THE AUTOBIOGRAPHY OF BENJAMIN FRANKLIN

THE *UNMUTILATED and CORRECT VERSION*

Compiled and Edited, with Notes

By

JOHN BIGELOW

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PREFACE

THOUGH a voluminous writer and one of the great masters of English expression, Franklin wrote habitually with a single eye to immediate practical results. He never posed for posterity. Of all the writings to which he mainly owes his present fame, it would be difficult to name one which he gave to the press himself or of which he saw the proofs. Yet he never wrote a dull line nor many which a century of time has robbed of their interest or value. Whatever he wrote seems to have been conceived upon a scale which embraced the whole human race as well as the individual or class to whom it was specifically addressed, the one evidence of true greatness which never deceives nor misleads. If he wrote to his wife, it was more or less a letter from every husband to his wife; if to his daughter, it was a letter that any daughter would be pleased to receive from her father; if to a philosopher or a statesman, there was always that in the manner and the matter of it which time cannot stale, and which will be read by every statesman and philosopher with the sort of interest they would have felt had it been addressed personally to them. The Autobiography is here printed in the text as edited by Mr. John Bigelow for the Collected Edition of Franklin's Works. It is the only text

of this famous volume which is based on the or
manuscript, and which is given without mutila
Mr. Bigelow writes (in the Introduction to
Works of Franklin, published in 1879):

Most of the versions of this delightful work are re
of a translation from the French, in which langua
happened first to be given to the world. The actua
was not discovered until some thirty years back whe
editor was fortunate enough to become possessed
original manuscript. It was then found that th
edition, which purported to be made from the or
manuscript, and was published in 1816, under the
nal editorship of William Franklin Temple, the g
son of Dr. Franklin, had in fact been prepared fr
copy and from a copy that was incomplete, and tha
text had been further mutilated to suit the po
taste of the time in England, and, it is presume
personal exigencies of the editor.

Upon a careful collation of the edition of 1816 wit
autograph manuscript, it was discovered that over
alterations had been made in the text, and, what
more remarkable, that some of the later pages o
masterpiece of biography had been omitted altog
It was a text of this incomplete London reprint tha
followed by Dr. Sparks in his edition of Franklin's v
and that has been utilized for all the popular E
editions of the volume.

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THE AUTOBIOGRAPHY

THE AUTOBIOGRAPHY

FRANKLIN began his Autobiography, the longest of his writings, during his residence in England as agent of the colonies, in the year 1771. He was at the time on a visit to the family of Dr. Jonathan Shipley, the bishop of St. Asaph, with whom he was on terms of peculiar and cordial intimacy. The part then written covers the period from his birth, in 1706, to his marriage, in 1730. It was executed to this point, he informs us, for the gratification of his own family. It afterwards was continued, at the solicitation of some of his friends, with the expectation that it would ultimately be given to the public. The second part, which is comparatively brief, was written at his residence in Passy, while Minister to France. The third part was begun in August, 1788, after his return to his home in Philadelphia, and brings the narrative down to 1757. This part ends the autobiography so far as it was printed up to 1867, when the first edition ever printed from the original manuscript was given to the public, and which contained a fourth part, consisting of a few pages written in 1789. Franklin died in the spring of the following year, and by his will left most of his papers and manuscripts, this

autobiography among them, to his grandson, William Temple Franklin, who sailed for England a few months after, with the intention, as he then proclaimed, of publishing it in a collection of his grandfather's works. This purpose was not destined to be realized, however, until after an interval of twenty-seven or eight years.[1] Meantime, and in the year following Franklin's death, a French version of the first portion of the autobiography was published in Paris. From this point the history of this manuscript is a succession of surprises, which has scarce any parallel in ancient or modern bibliography, with the possible exception of the writings of Aristotle and the *Table Talk* of Martin Luther. Where the text was obtained, from which this translation was made, and by whom it was made, are secrets which the grave of time has not yet given up.[2] The *Nouvelle Biographie Générale*, Paris, 1858, attributes the translation to Dr. Jacques Gibelin, who, to the professions of physician and naturalist, added that of a translator from the English. Whether he or some one else made the translation is of very little consequence now. It would, however, be a satisfaction to know how he obtained the text from which he translated. The first sentence in his Preface practically concedes that it was obtained by some

[1] See *supra*, Preface, and "*The Life of Benjamin Franklin, Written by Himself, now first Edited from Original Manuscript, and from his Printed Correspondence and Other Writings*," *by John Bigelow. J. P. Lippincott & Co., Philadelphia, 3d edition, 1884.*

[2] *Mémoires de la vie privée du Benjamin Franklyn, écrits par luimême et addressés à son fils; suivis d'un précis historique de sa vie politique, et de plusieurs précis, relatives à ce père de la liberté. A. Paris: chez Buisson, Libraire, rue Hautefeuille No. 20, 1791.*

method which he does not think it worth his while to reveal to the public.

"I shall not enter," he says, "into a detail of little importance to my readers—on the manner in which the original manuscript of these memoirs, which is in English, fell into my hands. From the moment I had run over it, it appeared to me to be so interesting that I do not hesitate to allow myself the pleasure of putting it into French."

It appears by Franklin's correspondence that copies of this first part of his autobiography were sent to two or three of his friends in Europe prior to his beginning work on the second part. It is probable—in fact, it hardly admits of a doubt, that the first French version of 1791 was made from one of these.

In a note to the Preface of this first French edition the publisher says: "Persons curious to see the *Memoirs of the Private Life of Franklin* in their original tongue may inscribe their names at Buisson's, bookseller, rue Hautefeuille No. 20, for a copy of this work. It will be put to press as soon as four hundred subscribers are secured. The price for each subscriber will be 48 sols." The requisite number of subscribers was probably not secured, for no English version of the autobiography appeared until two years later, in 1793, and then two separate translations were published in London, one edited by Dr. Price, and commonly known as the Robinson edition. In this the editor for the first time supplements the fragment of autobiography, which only comes down to 1731, with a continuation of Dr.

Franklin's life, most of which had appeared in the *Columbian Magazine*,[1] of Philadelphia. The greater part of this supplementary sketch was written by Dr. Henry Stuber, whose death at the early age of twenty-four, however, brought his work to a somewhat abrupt conclusion. Parsons's edition is another translation from the French edition of Buisson.[2]

There were three issues of Robinson's edition in a short time, and it was soon reprinted in Dublin, Dundee, Edinburgh, New York, Salem, and in many other places, while of Parsons's edition, though it contains some matter not to be found in Buisson's edition, we have never seen a reprint.

The Robinson edition practically kept possession of the English market until 1817, when William Temple Franklin published a new edition of the autobiography in his collection of the works of his grandfather. It was taken from the copy that had been sent by Franklin to his friend Le Veillard, the mayor of Passy, one of his most devoted friends.

From this time forth the original manuscript of the autobiography went into eclipse. It was known not to be among the manuscripts in the possession of William Temple Franklin; but what had become of it—its destruction was hardly conceivable—was a mystery. Where and how it was discovered,

[1] See Nos. for May, June, July, September, October, November of 1790, and February, March, May, and June of 1791.

[2] *The Private Life of the Late Benjamin Franklyn, LL.D., late Minister and Plenipotentiary from the United States of America to France, and originally written by himself. And now translated from the French. To which are added some account of his public life, and a variety of anecdotes concerning him, by M. M. Brissot, Condorcet Rochefoucault, Le Roy, etc., etc. And the Eulogium of M. Fauchet. London: J. Parsons, 1798.*

after an interval of half a century, is one of the remarkable incidents in its remarkable history. We shall give the story here as it has been set down by the editor for another occasion.

Among my guests one day at dinner in Paris, in the summer of 1866, was the late Professor Laboulaye. He had recently translated and published a selection from the writings of Franklin, and as he had amiably sent me a copy, it naturally became one of the topics of our conversation. In the course of the entertainment, I asked my guests, who, as far as I remember, were all French gentlemen of letters, if they had ever heard, or if they had any reason to suspect, that the original manuscript of Franklin's autobiography was in France. All answered in the negative. I then assigned some reasons for thinking that unless it had been destroyed, which, was in the highest degree improbable, it was somewhere within the limits of the empire.

1st. I said I had received the impression some years previous from Mr. Henry Stevens, a professional book-collector in London, that he had seen the manuscript in the hands of a gentleman residing in France—I had an indistinct impression that he said at Amiens,—and had only been discouraged from buying it by the price.

2d. Romilly (Sir Samuel) in his diary speaks of having looked through the autobiography of Franklin at the house of a friend whom he was visiting in Paris in 1802.[1]

1 "Sept. 7th, Mad. Gautier procured for me the reading of the original manuscript of Dr. Franklin's Life. There are only two copies—this,

3d. If, as this record authorized the belief, the original manuscript was ever in France, there was every reason to presume it was there still.

4th. It was in the highest degree improbable that a manuscript of that character could be in the United States without its lodging-place being a matter of common notoriety, whereas none of Franklin's numerous biographers profess to have had any trace of it after the death of William Temple Franklin in 1823.

5th. As William Temple Franklin embarked for Europe within a few weeks after the death of his grandfather, whose papers he inherited, and never returned to the United States, the presumption was that this manuscript was in Europe and that it was not in the United States.

M. Laboulaye seemed struck by the force of these considerations; said he had a friend at Amiens who would be sure to know if any literary treasure of that nature was concealed in the neighborhood and if in France, whether at Amiens or not, he fel

and one which Dr. Franklin took with a machine for copying letters and which is in possession of his grandson. Franklin gave the manuscript to M. le Veillard, of Passy, who was guillotined during the Revolution. Upon his death it came into the hands of his daughter o granddaughter, Mad'lle le Veillard, who is the present possessor of it. I appears evidently to be the first draught written by Franklin, for in great many places the word originally written is erased with a pen, an a word nearly synonymous substituted in its place, not over the othe but further on, so as manifestly to show that the correction was mad at the time of the original composition. The manuscript contains great many additions made upon a very wide margin; but I did no find that a single passage was anywhere struck out. Part of the work but not quite half of it, has been translated into French, and fro French re-translated into English. The Life comes down no lower tha to the year 1758."—"*Life of Romilly*, vol. i., p. 408.

confident of being able to ascertain through some of his friends in the Academy, and he very kindly volunteered to look into the matter at once.

Weeks and months rolled on, but I heard nothing further of the manuscript.

When about leaving for England on my way to the United States in the winter of 1866–7, and after sending my family and personal baggage to the railway station, I set out in a cab to make two or three farewell calls upon some friends whose residences were not much off of my route to the station. Among them was M. Laboulaye. During our half-hour's interview I asked him if he had ever thought to make any inquiries about the autobiography. He replied that he had, but that his friend, upon whom he specially relied, had not been able to throw any light upon the subject. He added, however, that he meant to institute some further inquiries among his associates of the Academy, and if, as certainly seemed probable, it was in France, he said he did not despair of finding it. I thanked him, gave him my address in London and in New York, and went on my way.

I had spent nearly a month in London, had arranged to sail in a few days for the United States, and had nearly abandoned all expectation of hearing any thing of the autobiography, when on the 19th of January a letter from M. Laboulaye was handed me by the postman, which informed me not only that the habitat of the manuscript had been discovered, but that it, with several other precious relics of our illustrious countryman, could be bought

for a price; a large price, it is true, but a price which did not seem to me beyond their value to an American. M. Laboulaye's letter ran as follows:

12 Janvier, 1867, 34 Rue Taitbout.

Cher Monsieur Bigelow:

Eureka! J'ai trouvé, grâce à un ami, le manuscrit de Franklin et son possesseur.

M. de Senarmont, héritier de la famille Le Veillard, et qui demeure à Paris, rue de Varennes, No. 98, nous écrit qu'il possède:

1. La MS. original autograph complet (?) des mémoires de Franklin.

2. Une collection considérable de lettres de Franklin formant un ensemble de correspondance.

3. Un portrait en pastel de Franklin, donné par lui à M. Le Veillard.

Et il demande de tout la somme de vingt-cinq mille francs. Vous voici sur la voie. C'est à vous maintenant à faire ce qui vous conviendra. Adieu! Recevez encore tous mes vœux pour votre bonheur en ce monde et dans *l'autre* (je parle du Nouveau Monde). Votre bien dévoué

Ed. Laboulaye.

The next mail took from me a letter to my cherished friend, the late William H. Huntington, in Paris, enclosing Laboulaye's note, asking him to go to No. 98 Rue de Varennes, and examine the articles referred to, and, if satisfied of their genuineness, authorized him to offer fifteen thousand francs for them. In two or three days I received from him the following most characteristic letter:

(*High private and fiducial*)

22 Janvier, '67.

Dear Mr. Bigelow:

Yours of no date whatever reached me Saturday, and hat of Mr. Laboulaye,[1] the same afternoon. M. L. knows othing more of the MSS. and portrait than what he wrote ou; gave me letter of presentation to M. Senarmont, vhom he does not know, in the which he mentioned your ame with full titles, and addressed it 78 Rue de Verneuil. It was late to go there that day. A "glance at the nap" will show you that it is the ¼ St. Germain, and so did not go Sunday.

Fytte Second

After breakfast and "girding myself up"—how much asier one feels after it,—I took the letter in my hand on his blessed day, and got myself up in the highest number n the Rue de Verneuil, which I found, like Franklin's Memoirs, broken off some time before 78. Whereupon I fetched a compass," as St. Paul would say, and ran for Rue de Varennes, where I presently made No. 98, and nailing the *concierge*, found I had reached port this time. O such a *concierge*—both he and his female! reputable, ivil, in a comfortable room. While getting up a broad lean staircase, did hear bell ringing in the court. By the ime I reached the door au 2me, a gentle domestic was lready there—The dining-room was thoroughly warmed: —through the open door, into the salon; a carpet con- inuous with the parquet, and comfortable chairs, and ther quietly, not newly rich furnishing, and still another ire, offered so many peaceful indications that here was ot a shop to buy things cheap in. M. de S. presently

[1] A letter of introduction to M. Laboulaye, which I had sent him by subsequent post.

appeared from up-stairs (occupy *two* floors, then!). Handsome (not pretty), 33 à 37 years of age, courteous, shrewd I guess, but really a gentleman. He said that the MSS were:

I. The original Autobiography, with interlinings, erasures, etc., from which the copy was made that was sent to W. T. Franklin, and the first French translation: It is in folio, bound, complete.

II. Letters, mostly, he thinks, to M. Veillard, not relating to politics, at least not specially political—friendly letters, —and not, he thinks, ever communicated to Mr. Sparks or other book-making person. The portrait is by Duplessis, and, according to "a tradition in the family," the original, not the replica: it was given by B. F. to M. Veillard.

He had neither MSS. nor portrait in the house; they are at his cousin's (who is, as I understand, part owner of them). On Wednesday I am to go to No. 98 Rue de V again, when he will have them there or will accompany me to his cousin to see them. He did reside formerly in Amiens, where he or his father had these things. An American, he thinks, did come some years ago to see the portrait there; name of that stranger unknown; also his quality, whether merely an inquisitive or an acquisitive traveller; is ready but not eager to sell (if he knows himself) at 25,000 francs the lot; does not want to sell any one of the three articles separately. Does not know that they are mercantilely worth 25,000 francs, but intimates that he shall run the risk of waiting for or provoking the chance of that price being given. Has been applied to by a photographer (this some time ago) to photograph the portrait: declined proposition at the time, but now conceives that it might gratify curiosity of American coming to Exposition next May to see copies of it, or the original hung up there!

I fancy that this Universal French-Exposition idea stands more in the way of reducing the price than any thing else.

I write you all these things so that, if you see fit, you can let me know before Wednesday noon whether 15,000 francs is your last price. Please write me by mail any suggestions or directions you will: also *how*, in case he does yield to the charm of 15,000 down, and I can get the MSS. and portrait in time, I am to send them to you. Suppose M. de S. yields on Wednesday the 23d, I get your money Saturday the 26th, and the articles that night. I express them Sunday morning the 27th. And seeing we are in France, that is the quickest time we could hope to make. I must hurry now to catch the mail. Yours truly,

W. H. Huntington.

On the 24th of January I received a second letter from Huntington, giving the results of his first view of what he terms the 'Franklinienacs.'

Paris (8 Rue de Boursault), 23 January, 1867.

Dear Mr. Bigelow:

I have seen the Frankliniseries (say Franklinienacs). The autobiography is writ on large foolscap, bound very simply, but without the slightest lesion of the pages. This is undoubtedly *the* original manuscript, with interlining, erasures, marginal notes, and blots (of which one smasher, that was smatched thin nearly over one whole page) of B. F. of the period. It is complete in both parts. The French publication of 1791 stops with the first part, you recollect—and *more* complete than the "clean copy," from which W. T. Franklin printed the two parts: *i. e.* it has several more pages after the arrival in London in 1757, where W. T. F.'s print stops. I should think there are other passages in this MS. omitted by W. T. F. or by

the writer of the clean copy. The MS. closes with these words: "They were never put in execution."

Of the letters only two or three are from B. F.—one dated Philadelphia, 1787, another, ditto, 1788, 16 or 1 are from W. Temple Franklin, 2 from Sarah Bache, 2 from B. F. Bache: all addressed to M. Veillard. I judge from what M. Paul de Senarmont said, that they do not relate to political subjects. I had not time to read any of them, having to go to M. George de Senarmont, the cousin, to see the portrait.

It is nearly a half-length, life-size pastel, perfectly well preserved, under glass, not a franc of additional value from the frame. It is not signed. A labelled black and gilt statement, which is undoubtedly true, is attached to the bottom of the frame, and reads nearly as follows: "Portrait de Benjamin Franklin, âge 77, donné par lui même à M. Veillard. Peint par J. S. Duplessis, 1783." I have no doubt of the genuineness of the portrait. M. S. says that the family tradition is that this was the original and the other one, which was in possession of W. T. Franklin (?), the replica. Duplessis had a good reputation as a portrait painter. The *Biographie Nouvelle* cites among twelve of his most esteemed portraits, one of Franklin in the "Galerie Pamard à Avignon." The one that Mr. Edward Brooks bought of J. de Mancy, or his heirs, a few years ago, was claimed to be by Duplessis. That was in oils—it was offered to me by old de Mancy, in 1852, for 2,000 francs. There was a break in his history of it, that led me to suspect that it might be a copy.

M. de Senarmont holds firmly to the fixed price of 25,000 francs: agrees that it may be an extravagant one, but will not set any other till after the Exposition. He means to advertise Americans here of the manuscript and portrait, and where they may be seen—depositing

hem for that end with some bookseller or other party. Meantime he is quite willing to keep my address, and in ase he does not sell at Exposition season, to talk further bout the matter. The manuscripts and portrait are, as understand him, an undivided family property. . . .

Immediately upon the receipt of the foregoing I ent Mr. Huntington a check on John Munroe & Co., n Paris, for 25,000 francs, and told him to buy the collection on as favorable terms as possible, but not o leave without it, and when bought, to forward by he first conveyance to London, that it might be ure to reach me before I sailed.

To this I received, on the 28th, the following etter:

PARIS (8 Rue de Boursault), January 27, 1867.

EVER HONORED:

My passage out from apartment in search of breakfast his morning was obstructed by the concierge handing your letter of 24th. Yours of 22d, leaving all to my discretion, I thought it discreetest not to spend so large a sum as 25 m. frs. without positive orders. These last nstructions being decisive, I gat myself;

Onely, to Munroe & Co.'s, where I showed Mr. Richards (who had his hat on) your enabling act to them for my drawing of Pactolian draughts to the amount of 25 m. frs.

2ly, to Legoupy, a printseller of my acquaintance, on Blvd. de la Madeleine, to ask how best the portrait of B. F. could be safely packed, with or without the glass. "With," quoth he decidedly. Then I asked if he would charge himself with the packing, he being much in the way of sending large framed and glazed engravings out of the city; and he said he would.

Threely, to the S. E. R. way and package and express

office, to ask at what latest minute they would receive and forward packages to London, which proved to be 5 o'clock P.M.

Four mostly to breakfast. Presently after that refection I girded up my loins and took voiture for 98 Rue de Varennes, where, coming into the presence of M. Paul de Senarmont, I spake, saying: "I will take the Franklineaments and MSS. on these three conditions: I. That I take them immediately; II. That you deduct 200 francs from the 25,000 frs. to pay my expenses for going with them to London; III. That you furnish—sending it to me hereafter for Mr. Bigelow—the history of the transitions of the three Franklinienacs from M. Veillard's to your hands.

All of which being agreed to, I wrote then and there an order, draught, draft, or whatever the name of the paper may be, on J. M. & Co. for 24,800 francs in his favor at 3 days' vision. Then P. de S. and the literary remains of B. F., and self with cane, being bestowed in the voiture (No. of the same not preserved), we careered away to cousin George de Senarmont's, No. 23 Rue de Sèvres. While Paul went in unto George, to the bedroom of him—for George was poorly, it seems, this morning, and late abed; leastway, late to breakfast—I ventured to relieve B. F. from the state of suspense he was in on the wall of the salon, screwed out of his frame the iron ring, and, in the distraction of the moment, gave *it* to Cousin George's housekeeper. That was what B. F. calls an *erratum*, for I have often use for that sort of screw—which the housekeeper, let us hope, could not care for. Repacking, now, Paul de S., the MSS., umbrella, cane, and B. F. his *eidolon*, which I sustained ever with one hand, into the carriage, I bade cocher drive to 7 Rue Scribe, where I presented M. P. de S. to Mr. J. Munroe, to whom I committed your enabling note and identified Paul. Then P

e S. wished good voyage to London, and the cocher asked, s I was delicately handling B. F.'s portrait, if that was ne Franklin who perished in the Northern Seas. Queer ut disappointing. Cocher evidently took a lively inter- st in the frozen party, and but a cold, indifferent one n the to him unheard-of philosopher. Now straight to egoupy's whose packer declared he could have all ready y 4 o'clock. I did not believe him, but by way of en- ouragement pretended to, and held out to him as reward, n case of success, that I would gladly contribute some- ning to the Washington Monument, which, let us hope, ill never be completed.

There was time enough between this and five o'clock to o to the Legation, but small chance of finding Mr. Dix nere. So I went to the consulate and offered David [1] to ay his passage and expenses if he would go with B. F. o London to-night. David would gladly but could not; ad infrangible pre-engagements for this evening; I al- nost found, but missed another man, who would, it was hought, take charge of the box and surely deliver it unday, for 50 francs. During these *entrefaites*, four 'clock sounded. At ¼ past, the *caisse* was on the back f Legoupy's boy following your servant up the Boule- ard. The very best I could do at the R. and express ffice was to obtain the most positive assurance, that a pecial messenger should take the box from Cannon Street o Cleveland Square [2] before noon on Monday. There is o delivery at any price on Sunday. I was on the point f deciding—what I had been debating ever since morning —to take a go and return ticket and carry box and bag- age to London myself. But you know how I hate

[1] The trusty messenger at the Consulate and now the Dean of the epresentatives of the U. S. in foreign parts.

[2] Where I was staying with some friends.

travelling at all times. On leaving the express office, I passed a brief telegrammatic sentence to your address through the window of Grand Hotel T. bureau. The gentleman who counted its letters estimated them at 6 francs, which is more, proportionately, than what you paid for B. F.'s MSS. and flattering to me. If I am even able, I shall set up a telegraph wire, and dance on to fortune.

Although my way along the quais and other marts where books do congregate, are not as they were when you were my fellow pilgrim, yet are they still not all without pleasantness. Thus, coming away from my annual visit to the *neuvaine fête* of St. Genevieve three weeks ago, I fell upon the rummest bronze medallion of B. Franklin (hitherto quite unheard of by this subscriber) that ever you could conceive of. And yet another day, one of those days lapsed last week from the polar circles into the more temperate society of our Paris time, I clutched with numb fingers a diminutive little 4to of pp. 48 with this title: "*La Science du Bonhomme Richard, par M. Franklin: suivie des commandements de l'Honnête Homme, par M. Fintry—prix quatre sols. Se vend à Paris, chez Renault, Libraire, Rue de la Harpe.*—1778." So, another day, was all my homeward walk a path of exceeding peace by reason of the primary, pre-adamite, genuine, juvenile, original *Éloge de Franklin* hugged under my arm, like healing in the wing. But the half of the enjoyment of these good gifts of fortune fails me, in that I have now no one to congratulate me or hate me for their acquisition.

M. de Senarmont promises me a letter giving the *historique* of the triad of Franklin treasures, from the time of M. de Veillard to his possession of them. It will not amount to much—not from lack of willingness on his part but because the special sense in the case is wanting in him

A dry, authenticating certificate, however, I will insist on having, and will forward it to your American address, which do not forget to advertise me of from Liverpool or London. M. de S. asks me to ask you, if you have the Duplessis photographed, to send him two or three cards; please add one other or two for me, since you will be apt to send them to my address. I shall be glad to have word from you, though in your flitting hurry it must be brief, from London, and much gladder to have news from America that you and yours are all safely and soundly arrived there.

With best regards and good wishes to all your house, I rest Yours truly,

W. H. HUNTINGTON.

Here followeth an *account of* ye *expenditures*, *outlays*, and *disbursements* of ye FRANKLIN EXPEDITION.

	FRANCS
To a chariot and ye horseman thereof. Hire of the vehicle and *pourboire*, as it were oats to the driver for the greater speed	5
To packing B. Franklin under glass and in MSS. with extra haste and yet care	9
To the binding of B. F. on a boy his back and porterage of the same	1
To studiously brief telegrammatic phrase sent to London	6
To arduous sperrits (with water) taken for sustentation of the body thys day	0.50
Condamnèd tottle	21.50

On the day following the receipt of the foregoing note I received the following certificate of authentication from M. de Senarmont:

PARIS, 27 Janvier, 1867.

MONSIEUR:

J'ai l'honneur de vous remettre ci-contre une note di tous les renseignements que j'ai pu recueillir sur le manu scrit de Franklin dont M. Huntington s'est rendu hie acquérir en votre nom.

Je suis heureux de vous voir possesseur de ces précieu souvenirs, et du beau portrait du fondateur de la liberté d votre patrie.

La rapidité avec laquelle j'ai été obligé de remettre l portrait à M. Huntington m'a empêché de le faire repro duire par la photographie comme j'en avais l'intention Dans le cas où vous ferez faire cette reproduction je vou serais bien reconnaissant de vouloir bien m'en envoye trois exemplaires.—J'ai l'honneur de vous témoigner Monsieur, l'expression de ma plus haute considération.

P. DE SENARMONT.

98 Rue de Varennes.

MONSIEUR JOHN BIGELOW,

Ancien Ministre des États-Unis.

Les manuscrits de mémoires de Franklin est un in-foli de 220 pages écrit à uni-marge, sur papier dont tous le cahiers ne sont pas uniformes.

M. le Veillard, gentilhomme ordinaire du Roi, Maire d Passy, était intime ami du Docteur Franklin. Il ava vécu avec lui à Passy (près Paris) dans une société de tou les jours, pendant le temps de Franklin en France l'époque de la guerre de l'indépendance américaine, c'est de sa patrie que le docteur lui envoya, comme gag d'amitié, la *copie* de ses mémoires échangé depuis cont *l'original.*

Le *manuscrit original est unique.*

M. William Temple Franklin, petit-fils de Benjam

anklin, l'a recueilli au décès de son aïeul qui lui avait gué tous ses écrits. Lorsque M. Temple vient en France ur y faire l'édition qu'il a publié, il demanda à M. le illard sa copie pour la faire imprimer, parcequ'elle lui rut plus commode pour le travail typographique, à use de sa netteté. Il donna à M. Veillard en échange sa copie le *manuscrit original entièrement écrit de la ain de Franklin.*

L'original était cependant plus complet que la copie, ce ie M. Temple n'avait pas vérifié. On en trouve la euve au 2e volume de la petite édition des Mémoires en 2 lumes, en 18mo, donnée par Jules Renouard, à Paris, 1828. On y lit, en tête d'une suite qu'il fait paraître ur la première fois, une note (page 21), où il déclare voir cette suite à la communication que la famille Le illard lui a donné du manuscrit.

L'inspection seule en démontre l'authenticité à l'appui laquelle viennent d'ailleurs des preuves positives tirées différentes pièces; telles que: 3 lettres du Dr. Franklin M. le Veillard, 11 lettres de M. William Temple Frank- et diverses lettres de Benjamin Franklin Bache, de arah Bache, sa femme, d'un libraire qui voulait acquérir manuscrit de M. le Veillard en 1791, etc.

M. le Veillard, qui est l'auteur de la traduction fran- ise des Mémoires de Franklin, a conservé le manuscrit tographe avec le même sentiment qui déterminé son ni à lui envoyer ses mémoires encore inédits.

Après la mort de M. le Veillard, qui périt sur l'échafaud volutionnaire en 1794, le manuscrit a passé à sa fille: décès de celle-ci, en 1834, il est devenu la propriété de n cousin M. de Senarmont, dont le petit-fils a cédé le Janvier, 1867, à Mr. John Bigelow, ancien Ministre des tats-Unis à Paris.

Le manuscrit est accompagné d'un beau portrait au

pastel par Duplessis. Franklin avait posé pour ce portrait pendant son séjour à Passy et en avait fait cadeau à M. le Veillard.

P. DE SENARMONT.

PARIS, le 26 Janvier, 1867.

Early on Monday the 28th of January, I drove to Charing Cross Station, where I expected to find the precious and costly parcel of which Huntington had advised me the consignment. There I was told that the Continental parcels were usually delivered at the Cannon Street Station. To the Cannon Street Station I then made my way as fast as I could be transported, but was greatly vexed to be told on arriving there that nothing had been heard of my parcel. While leaving the station, uncertain what to do next, but feeling certain that something needed to be done and at once, it occurred to me that the person to whom the parcel had been entrusted in Paris had assured Mr. Huntington that it should be sent from Cannon Street directly upon its arrival, to Cleveland Square. I immediately returned to the station, repeated the paragraph to this effect in Huntington's letter to the person in charge, and insisted that the parcel must be there. He asked what it consisted of. I told him generally. 'Ah!' said he, 'there is a portrait here, but it is consigned to one of our clerks who is away at this moment and not expected back until four o'clock.' He then showed me a bill of lading for a portrait. I felt greatly relieved and now at liberty to be indignant that I should have been compelled to wait for a parcel booked at Paris at 5 P.M. on Saturday, until

P.M. of the following Monday. I disregarded the surances that were now showered upon me that e parcel should be promptly sent to me on the erk's return. I said I would wait till the hour apointed, to insure the minimum of risk of further elays and anxiety.

While loitering about the station a man in railay uniform approached and requested me to call gain at the office. There I was informed that the arcel had just come in. Where precisely the lying egan and where it ended I never knew nor cared to quire, so absorbed was I in getting the treasure to my possession. I immediately took it, heavy s it was; put it into the cab myself—I would allow o one else to touch it,—and drove off triumphantly o Cleveland Square.

Several months elapsed after my return to the nited States before a propitious occasion presented self for me to verify the correctness of the statelent in M. de Senarmont's note, that my manuript was more complete than the copy which had een used in preparing the edition published by Villiam Temple Franklin and copied by Dr. Sparks. had not occurred to me that the text had been ampered with in England after it had left the riter's hand. A very cursory examination of it, owever, awakened my suspicions, and I availed yself of my earliest leisure to subject the Memoirs o a careful collation with the edition which apeared in London in 1817, and which was the first nd only edition that ever purported to have been rinted from the manuscript. The results of this

collation revealed the curious fact that more tha twelve hundred separate and distinct changes ha been made in the text, and, what is more remarkable that the last eight pages of the manuscript wer omitted entirely.

Many of these changes are mere modernization of style; such as would measure some of the modi fications which English prose had undergone be tween the days of Goldsmith and Southey. Some Franklin might have approved of; others he migh have tolerated; but it is safe to presume that ver many he would have rejected without ceremony.

I immediately prepared a correct edition of th autobiography for the press, and it was published b Messrs. J. B. Lippincott & Co., of Philadelphia, i 1867, when this autobiography, after an interval o more than seventy years since its author's death was for the first time given to the public as it wa written. It is with the assent and by the courtes of the Messrs. Lippincott & Co. that we are now pe mitted to reproduce in this collection the only corre version of, with a single exception, the most widel popular production of Franklin's genius.[1]

[1] In an auction-sale catalogue of *Stevens's Historical Collection* printed in 1881, Stevens thus refers to his unsuccessful effort to acqui this manuscript:

"That his old friend might possess a substantial memorial of Fran lin, the grandson left the original draft with the Veillard family. T writer saw it in 1852 at Amiens in the possession of M. de Senarmo a relative by marriage of M. le Veillard, who had been beheaded in 17 He spent two days with that amiable gentleman and his family, a was permitted to collate the autograph with Temple Franklin's print text of the autobiography. The manuscript was then the undivid property of three persons. They were all there, but on consultati were not willing to sell unless they could obtain a sum worth dividi

The following translation of a letter from William emple Franklin to M. le Veillard, written a few ys after his grandfather's death, will conclude all at need be recited here of the history of this famous anuscript: [1]

"PHILADELPHIA, 22 May, 1790.

You have already learned, my dear friend, the loss ich you and I, and the world, have experienced, in the ath of this good and amiable papa. Although we have ng expected it, we were none the less shocked by it when arrived. He loved you very tenderly, as he did all your mily, and I do not doubt you will share my just sorrow. intended writing you the details of his death by M. de aumont, but the duty of arranging his affairs, and es- cially his papers, prevents my answering your last, as ell as the one which your daughter was pleased to write e, accompanying her work. I have been touched with is mark of her condescension and friendship, and I beg u to testify to her my gratitude until I have an oppor- nity of writing to her, which will certainly be by the first casion for France. Now, as I am about writing, her odness will awaken me. This letter will reach you by ay of England.

I feel it my duty to profit by this occasion to inform u that my grandfather, among other legacies, has left all

small price, therefore, was no temptation. They did not then care dispose of the other autograph papers or the portrait by Duplessis. e writer left a standing offer of £200 for it; they wanting £600. As was not an unpublished paper, the purchase was not completed, ough considerable friendly correspondence followed."

[1] For further details the reader is referred to *The Life of Benjamin anklin, written by himself, now first edited, from original manuscripts d from his printed correspondence and other writings, by John Bigelow, ond edition, Philadelphia, J. B. Lippincott & Co., 1884;* Dr. nuel A. Green's *Story of a Famous Book, Boston, 1874;* and *The Lost pers of Benjamin Franklin, Penn. Monthly for May, 1882.*

his papers and manuscripts to me, with permission to tur
them to what profit I can. Consequently, I beg you, m
dear friend, to show to no one that part of his Life whic
he sent you some time since, lest some one copy an
publish it, which would infinitely prejudice the publica
tion, which I propose to make as soon as possible, o
his entire Life and of his other works. As I have th
original here of the part which you have, it will not b
necessary for you to send it to me, but I beg you at a
events to put it in an envelope, well sealed, addresse
to me, in order that by no accident it may get into othe
hands.

If, however, it should be necessary to assist the pe
son who will pronounce his eulogy at the Academy, yo
may lend it for that purpose, with the stipulation tha
no copy of it shall be made, and with such other pr
cautions as you deem necessary.

The editor's only excuse for laying this history be
fore the public with such fulness, is his convictio
that the time is at hand, if not already come, whe
no detail relating to the life or the writings of Fran
lin, however minute, will be deemed trivial or unim
portant. If to any of the readers of these pages th
excuse shall seem inadequate, the editor throws hin
self upon his indulgence.

In addition to the continuation of the Memoi
which was overlooked by William Temple Franklin
the editor was so fortunate as to find in the Le Vei
lard collection a skeleton sketch of the topics whic
Dr. Franklin originally proposed to treat in th
autobiography. It was, doubtless, the first outlin
of the work. It is written upon a letter sheet, th

st three pages in black ink and in the hand of a pyist, while the concluding seven lines on the urth page, beginning with "Hutchinson's Let-rs," are in red ink, and in the hand of Franklin nself.

A line is drawn with a pen through the middle of e first page of the manuscript down to the words *Library erected—manner of conducting the project—plan and utility.*" As these are the topics which nclude the first part of the Memoirs, terminating page 87 of the manuscript, the line was probably awn by Franklin when he had reached that stage his work, that he might the more easily know with nat topic to resume it when he should have occasion do so.

We give this outline as an introduction to the emoirs.

It will be found extremely interesting, first, as owing how systematically Franklin set about the ecution of the task of which these Memoirs are the sult; and, secondly, for the notions it gives us of e unexecuted portion of his plan.

The printed manuscript ends with his departure England as agent of the Colony of Pennsylvania, settle the disputes about the proprietary taxes, 1757; while the Outline comes down to the con-usion of his diplomatic career, of course embracing e most interesting portion of his life. No one can ance over the subjects that were to have been eated in the succeeding pages of the Memoir with-t experiencing a new pang of regret at their in-mpleteness.

I

SKELETON SKETCH OF THE TOPICS FOR THE AUTOBIOGRAPHY

[*Copie d'un Projêt tres Curieux de Benajmin Franklin—I^ere Esquiss de ses Mémoires. Les additions à l'encre rouge sont de la main d Franklin.*] [1]

My writing. Mrs. Dogood's letters. Differences arise between m Brother and me (his temper and mine); their cause in general. H Newspaper. The Prosecution he suffered. My Examination. Vo of Assembly. His manner of evading it. Whereby I became fre My attempt to get employ with other Printers. He prevents me. Ou frequent pleadings before our Father. The final Breach. My induc ments to quit Boston. Manner of coming to a Resolution. My lea ing him and going to New York (return to eating flesh); thence t Pennsylvania. The journey, and its events on the Bay, at Amboy The road. Meet with Dr. Brown. His character. His great wor At Burlington. The Good Woman. On the River. My arrival a Philadelphia. First Meal and first Sleep. Money left. Employmen Lodging. First acquaintance with my afterward Wife. With Ralph. With Keimer. Their characters. Osborne. Watson. Th Governor takes notice of me. The Occasion and Manner. H character. Offers to set me up. My return to Boston. Voyage an accidents. Reception. My Father dislikes the proposal. I retur to New York and Philadelphia. Governor Burnet. J. Collins. Th Money for Vernon. The Governor's Deceit. Collins not finding em ployment goes to Barbados much in my Debt. Ralph and I go t England. Disappointment of Governor's Letters. Colonel French h Friend. Cornwallis's Letters. Cabbin. Denham. Hamilton. A rival in England. Get employment. Ralph not. He is an expense t me. Adventures in England. Write a Pamphlet and print 10 Schemes. Lyons. Dr. Pemberton My diligence, and yet po through Ralph. My Landlady. Her character. Wygate. Wilke Cibber. Plays. Books I borrowed. Preachers I heard. Redmayn At Watts's. Temperance. Ghost. Conduct and Influence among th Men. Persuaded by Mr. Denham to return with him to Philadelph and be his clerk. Our voyage and arrival. My resolutions in Writin

[1] This memorandum, probably in the handwriting of M. le Veillar immediately precedes the Outline in the MS. The line through t pages was doubtless drawn to show how far the topics had been treat in the autobiography at the time the line was drawn.

Sickness. His Death. Found D. R. married. Go to work again
h Keimer. Terms. His ill usage of me. My Resentment. Say-
of Decow. My Friends at Burlington. Agreement with H.
redith to set up in Partnership. Do so. Success with the Assem-
. Hamilton's Friendship. Sewell's History. Gazette. Paper
ney. Webb. Writing Busy Body. Breintnal. Godfrey. His
aracter. Suit against us. Offer of my Friends, Coleman and Grace.
ntinue the Business, and M. goes to Carolina. Pamphlet on Paper
ney. Gazette from Keimer. Junto credit; its plan. Marry.
rary erected. Manner of conducting the project. Its plan and
lity. Children. Almanac. The use I made of it. Great industry.
nstant study. Father's Remark and Advice upon Diligence. Caro-
a Partnership. Learn French and German. Journey to Boston
er ten years. Affection of my Brother. His Death, and leaving me
Son. Art of Virtue. Occasion. City Watch amended. Post-
ce. Spotswood. Bradford's Behavior. Clerk of Assembly. Lose
e of my Sons. Project of subordinate Juntos. Write occasionally
the papers. Success in Business. Fire companies. Engines. Go
ain to Boston in 1743. See Dr. Spence. Whitefield. My connec-
n with him. His generosity to me. My return. Church Differ-
ces. My part in them. Propose a College. Not then prosecuted.
pose and establish a Philosophical Society. War. Electricity.
first knowledge of it. Partnership with D. Hall, etc. Dispute in
sembly upon Defence. Project for it. Plain Truth. Its success.
n thousand Men raised and disciplined. Lotteries. Battery built.
w Castle. My influence in the Council. Colors, Devices, and
ttos. Ladies' Military Watch. Quakers chosen of the Common
uncil. Put in the commission of the peace. Logan fond of me. His
rary. Appointed Postmaster-General. Chosen Assemblyman,
mmissioner to treat with Indians at Carlisle and at Easton. Project
l establish Academy. Pamphlet on it. Journey to Boston. At
pany. Plan of union of the colonies. Copy of it. Remarks upon
It fails, and how. Journey to Boston in 1754. Disputes about
in our Assembly. My part in them. New Governor. Disputes
h him. His character and sayings to me. Chosen Alderman.
ject of Hospital. My share in it. Its success. Boxes. Made a
mmissioner of the Treasury. My commission to defend the frontier
nties. Raise Men and build Forts. Militia Law of my drawing.
de Colonel. Parade of my Officers. Offence to Proprietor. Assis-
ce to Boston Ambassadors. Journey with Shirley, etc. Meet with
addock. Assistance to him. To the Officers of his Army. Furnish
n with Forage. His concessions to me and character of me. Suc-
s of my Electrical Experiments. Medal sent me. Present Royal
ciety, and Speech of President. Denny's Arrival and Courtship to
. His character. My service to the army in the affair of Quarters.

Disputes about the Proprietor's Taxes continued. Project for pavin
the City. I am sent to England] [1] Negotiation there. *Canada delenc*
est. My pamphlet. Its reception and effect. Projects drawn from m
concerning the Conquest. Acquaintance made and their services to m
—Mrs. S. M. Small, Sir John P., Mr. Wood, Sargent Strahan, and other
Their characters. Doctorate from Edinburgh, St. Andrews. Doctorat
from Oxford. Journey to Scotland. Lord Leicester. Mr. Prat. L
Grey. Jackson. State of Affairs in England. Delays. Eventfr
Journey into Holland and Flanders. Agency from Maryland. Son
appointment. My Return. Allowance and thanks. Journey to Bo
ton. John Penn, Governor. My conduct toward him. The Paxto
Murders. My Pamphlet. Rioters march to Philadelphia. Governo
retires to my House. My conduct. Sent out to the Insurgent
Turn them back. Little thanks. Disputes revived. Resolution
against continuing under Proprietary Government. Another Pam
phlet. Cool thoughts. Sent again to England with Petition. Nego
tiation there. Lord H. His character. Agencies from New Jerse
Georgia, Massachusetts. Journey into Germany, 1766. Civilities re
ceived there. Göttingen Observations. Ditto into France in 176
Ditto in 1769. Entertainment there at the Academy. Introduce
to the King and the Mesdames, Mad. Victoria and Mrs. Lamagnor
Duc de Chaulnes, M. Beaumont, Le Roy, D'Alibard, Nollet. Se
Journals. Holland. Reprint my papers and add many. Books pre
sented to me from many authors. My Book translated into Frenc
Lightning Kite. Various Discoveries. My manner of prosecutin
that Study. King of Denmark invites me to dinner. Recollect m
Father's Proverb. Stamp Act. My opposition to it. Recommend
tion of J. Hughes. Amendment of it. Examination in Parliamen
Reputation it gave me. Caressed by Ministry. Charles Townsend
Act. Opposition to it. Stoves and chimney-plates. Armonic
Acquaintance with Ambassadors. Russian Intimation. Writing i
newspapers. Glasses from Germany. Grant of Land in Nova Scoti
Sickness. Letters to America returned hither. The consequence
Insurance Office. My character. Costs me nothing to be civil
inferiors; a good deal to be submissive to superiors, etc., etc. Far
of Perpetual Motion. Writing for Jersey Assembly.[2] Hutchinson
Letters. Temple. Suit in Chancery. Abuse before the Priv
Council. Lord Hillsborough's character and conduct. Lord Dar
mouth. Negotiation to prevent the War. Return to Americ

[1] Here is a bracket in the manuscript to show to what point t
topics had been worked up into the autobiography, which terminat
at this point.—Ed.

[2] To this point the *projêt* is in a strange and clerkly hand. T
remainder is in the handwriting of Franklin.—Ed.

shop of St. Asaph. Congress. Assembly. Committee of Safety. ievaux-de-frise. Sent to Boston, to the Camp. To Canada, to Lord owe. To France. Treaty, etc.

1706–1730

II

TWYFORD, *at the Bishop of St. Asaph's*,[1] 1771.

DEAR SON: I have ever had pleasure in obtaining ny little anecdotes of my ancestors. You may remember the inquiries I made among the remains of y relations when you were with me in England, nd the journey I undertook for that purpose. Imgining it may be equally agreeable to you to know ie circumstances of my life, many of which you are et unacquainted with, and expecting the enjoyment a week's uninterrupted leisure in my present ountry retirement, I sit down to write them for you. o which I have besides some other inducements. aving emerged from the poverty and obscurity in hich I was born and bred, to a state of affluence nd some degree of reputation in the world, and aving gone so far through life with a considerable are of felicity, the conducing means I made use of, hich with the blessing of God so well succeeded, my osterity may like to know, as they may find some them suitable to their own situations, and therere fit to be imitated.

[1] The country-seat of the Bishop of St. Asaph, Dr. Jonathan Shipley, "good Bishop," as Dr. Franklin used to style him. Their relations re intimate and confidential. In his pulpit, and in the House of rds, as well as in society, the bishop always opposed the harsh asures of the Crown toward the Colonies.

That felicity, when I reflected on it, has induce me sometimes to say, that were it offered to m choice, I should have no objection to a repetition o the same life from its beginning, only asking the ad vantages authors have in a second edition to correc some faults of the first. So I might, besides correct ing the faults, change some sinister accidents an events of it for others more favorable. But thoug this were denied, I should still accept the offer. Sinc such a repetition is not to be expected, the nex thing most like living one's life over again seems t be a recollection of that life, and to make that recol lection as durable as possible by putting it down i writing.

Hereby, too, I shall indulge the inclination s natural in old men, to be talking of themselves an their own past actions; and I shall indulge it withou being tiresome to others, who, through respect to age might conceive themselves obliged to give me a hear ing, since this may be read or not as any one pleases And, lastly (I may as well confess it, since my denia of it will be believed by nobody), perhaps I shall good deal gratify my own *vanity*. Indeed, I scarc ever heard or saw the introductory words, "*Withou vanity I may say*," etc., but some vain thing im mediately followed. Most people dislike vanity i others, whatever share they have of it themselves but I give it fair quarter wherever I meet with it being persuaded that it is often productive of goo to the possessor, and to others that are within hi sphere of action; and therefore, in many cases, i would not be altogether absurd if a man were t

hank God for his vanity among the other comforts f life.

And now I speak of thanking God, I desire with ll humility to acknowledge that I owe the men- oned happiness of my past life to His kind pro- idence, which lead me to the means I used and gave hem success. My belief of this induces me to *hope*, hough I must not *presume*, that the same goodness vill still be exercised toward me, in continuing that appiness, or enabling me to bear a fatal reverse, vhich I may experience as others have done; the omplexion of my future fortune being known to Him only in whose power it is to bless to us even our fflictions.

The notes of one of my uncles (who had the same kind of curiosity in collecting family anecdotes) nce put into my hands, furnished me with several particulars relating to our ancestors. From these otes I learned that the family had lived in the same illage, Ecton, in Northamptonshire, for three hun- red years, and how much longer he knew not (per- aps from the time when the name of Franklin, that efore was the name of an order of people, was as- umed by them as a surname when others took sur- ames all over the kingdom [1]), on a freehold of about hirty acres, aided by the smith's business, which

[1] That Franklin was anciently the common name of an order or ank in England, see Fortescue's *De Laudibus Legum Angliæ*, written bout the year 1412, in which is the following passage, to show that ood juries might easily be formed in any part of England: "Moreover, he same country is so filled and re-plenished with landed menne, that herein so small a thorpe cannot be found wherein dweleth not a night, an esquire, or such an householder, as is there commonly called

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had continued in the family till his time, the eldest
son being always bred to that business, a custom
which he and my father followed as to their eldest
sons. When I searched the registers at Ecton, I
found an account of their births, marriages, and
burials, from the year 1555 only, there being no
registers kept in that parish at any time preceding.
By that register, I perceived that I was the youngest
son of the youngest son for five generations back.
My grandfather Thomas, who was born in 1598, lived
at Ecton till he grew too old to follow business longer,
when he went to live with his son John, a dyer at
Banbury, in Oxfordshire, with whom my father
served an apprenticeship. There my grandfather
died and lies buried. We saw his gravestone in 1758.
His eldest son Thomas lived in the house at Ecton,
and left it with the land to his only child, a daughter,
who, with her husband, one Richard Fisher, of
Wellingborough, sold it to Mr. Isted, now lord of the
manor there. My grandfather had four sons that
grew up, viz.: Thomas, John, Benjamin, and Josiah.
I will give you what account I can of them at this
distance from my papers, and if these are not lost in

a Franklin, enriched with great possessions, and also other freeholders and many yeomen able for their livelihoodes to make a jury in form aforementioned."

Chaucer, too, calls his country gentleman a Franklin, and, after describing his good housekeeping, thus characterizes him:

> "This worthy Franklin has a purse of silk,
> Fixed to his girdle, white as morning milk.
> Knight of the Shire, first Justice at the Assize,
> To help the poor, the doubtful to advise.
> In all employments, generous, just, he proved,
> Renowned for courtesy, by all beloved."

ny absence, you will among them find many more articulars.[1]

Thomas was bred a smith under his father, but eing ingenious, and encouraged in learning (as all ny brothers were) by an Esquire Palmer, then the rincipal gentleman in that parish, he qualified him-elf for the business of scrivener, became a consider-ble man in the county, was a chief mover of all ublic-spirited undertakings for the county or town f Northampton, and his own village, of which many nstances were related of him, and much taken notice f and patronized by the then Lord Halifax. He ied in 1702, January 6, old style, just four years to day before I was born. The account we received

[1] The following letter to Franklin from his father, relating mainly to he origin of the Franklin family, was found among Dr. Franklin's apers:

rom Josiah to B. Franklin.

"Loving Son: As to the original of our name, there is various opin-ns; some say that it came from a sort of title, of which a book that ou bought when here gives a lively account. Some think we are of French extract, which was formerly called Franks; some of a free ne, a line free from that vassalage which was common to subjects in ays of old; some from a bird of long red legs. Your uncle Benjamin ade inquiry of one skilled in heraldry, who told him there is two coats armor, one belonging to the Franklins of the North, and one to the ranklins of the West. However, our circumstances have been such s that it hath hardly been worth while to concern ourselves much out these things any farther than to tickle the fancy a little. The rst that I can give account of is my great-grandfather, as it was the stom in those days among young men too many times to goe to seek eir fortunes, and in his travels he went upon liking to a taylor; but e kept such a stingy house, that he left him and travelled farther, nd came to a smith's house, and coming on a fasting day, being in opish times, he did not like there the first day; the next morning the rvant was called up at five in the morning, but after a little time came good toast and good beer, and he found good housekeeping there; e served and learned the trade of a smith. In Queen Mary's days, ther his wife, or my grandmother, by father's side, informed my ther that they kept their Bible fastened under the top of a joint-stool, at they might turn up the book and read in the Bible, that when

of his life and character from some old people at Ecton, I remember, struck you as something extraordinary, from its similarity to what you knew of mine. "Had he died on the same day," you said, "one might have supposed a transmigration."

John was bred a dyer, I believe, of woollens. Benjamin was bred a silk-dyer, serving an apprenticeship at London. He was an ingenious man. I remember him well, for, when I was a boy, he came over to my father in Boston, and lived in the house with us some years. He lived to a great age. His grandson, Samuel Franklin, now lives in Boston. He left behind him two quarto volumes, MS., of his own poetry, consisting of little occasional pieces addressed to his friends and relations, of which the

anybody came to the dore they turned up the stool for fear of the aparitor, for if it were discovered, they would be in hazard of their lives. My grandfather was a smith also, and settled in Eton, in Northamptonshire, and he was imprisoned a year and a day on suspicion of his being the author of some poetry that touched the character of some great man. He had only one son and one daughter; my grandfather's name was Thomas, my mother's name was Jane. My father was born at Ecton or Eton, Northamptonshire, on the 18th of October, 1698; married to Miss Jane White, niece to Coll. White, of Banbury, and died in the 84th year of his age. There was nine children of us, who were happy in our parents, who took great care by their instructions and pious example to breed us up in a religious way. My eldest brother had but one child, which was married to one Mr. Fisher, at Wallingborough, in Northamptonshire. The town was lately burnt down, and whether she was a sufferer or not I cannot tell, or whether she be living or not. Her father dyed worth fifteen hundred pounds, but what her circumstances are now I know not. She hath no child. If you by the freedom of your office, makes it more likely to convey a letter to her, it would be acceptable to me. There is also children of brother John and sister Morris, but I hear nothing from them, and they write not to me so that I know not where to find them. I have been again to about seeing . . ., but have mist of being informed.

"We received yours, and are glad to hear poor Jammy is recovered so well. Son John received the letter, but is so busy just now that he cannot write you an answer, but will do the best he can. Now with hearty love to, and prayer for you all, I rest your affectionate father

"Boston, May 26, 1739" "Josiah Franklin.

llowing, sent to me, is a specimen.[1] He had rmed a short-hand of his own, which he taught me, ut, never practising it, I have now forgot it. I was amed after this uncle, there being a particular ffection between him and my father. He was ery pious, a great attender of sermons of the best reachers, which he took down in his short-hand, nd had with him many volumes of them. He was so much of a politician; too much, perhaps, for his ation. There fell lately into my hands in London collection he had made of all the principal pamhlets relating to public affairs, from 1641 to 1717; any of the volumes are wanting, as appears by the umbering, but there still remain eight volumes in olio, and twenty-four in quarto and in octavo. A ealer in old books met with them, and knowing me y my sometimes buying of him, he brought them to e. It seems my uncle must have left them here hen he went to America, which was above fifty

[1] Here follow in the margin the words, in brackets, "here insert it," t the poetry is not given. Mr. Sparks informs us (*Life of Franklin*, 6) that these volumes had been preserved, and were in possession of rs. Emmons, of Boston, great-granddaughter of their author. The llowing are specimens quoted by Mr. Sparks:

"Sent to his namesake upon a Report of his Inclination to Martial fairs July 7th, 1710:

"Believe me, Ben, it is a dangerous trade,
The sword has many marred as well as made;
By it do many fall, not many rise,
Makes many poor, few rich, and fewer wise;
Fills towns with ruin, fields with blood; beside
'T is sloth's maintainer, and the shield of pride.
Fair cities, rich to-day in plenty flow,
War fills with want to-morrow, and with woe.
Ruined estates, the nurse of vice, broke limbs and scars,
Are the effects of desolating wars."

The following piece was sent when his namesake was seven years

years since. There are many of his notes in the margins.[1]

This obscure family of ours was early in the Reformation, and continued Protestants through the reign of Queen Mary, when they were sometimes in danger of trouble on account of their zeal against popery. They had got an English Bible, and to conceal and secure it, it was fastened open with tapes under and within the cover of a joint-stool. When my great-great-grandfather read it to his

old. It would appear that he had received from him some evidence of his juvenile skill in composition:

"Sent to Benjamin Franklin, 1713:

" 'T is time for me to throw aside my pen,
When hanging sleeves read, write, and rhyme like men.
This forward spring foretells a plentous crop;
For if the bud bear grain, what will the top?
If plenty in the verdant blade appear,
What may we not soon hope for in the ear?
When flowers are beautiful before they 're blown,
What rarities will afterward be shown!
If trees good fruit un'noculated bear,
You may be sure 't will afterward be rare.
If fruits are sweet before they 've time to yellow,
How luscious will they be when they are mellow?
If first year's shoots such noble clusters send,
What laden boughs, Engedi-like, may we expect in the end!"

This uncle Benjamin died in Boston, in 1728, leaving one son, Samuel, the only survivor of ten children. This son had an only child, who died in 1775, leaving four daughters. There are now no male descendants of Dr. Franklin's grandfather living who bear his name. The Doctor's eldest son, William, left one son, William Temple Franklin, who died without issue bearing his name. His second son, Francis Folger, died when about four years of age. His very clever daughter Sarah married Richard Bache in 1767. Their descendants are: Benjamin Franklin Bache, who married Margaret Markoe; William Hartman Bache, who married Catharine Wistar; Eliza Franklin Bache, who married John Edward Harwood; Louis Bache, who married (first wife) Mary Ann Swift, (second wife) Esther Egee; Deborah Bache, who married William J. Duane; Richard Bache, who married Sophia B., a daughter of Alexander J. Dallas; Sarah Bache, who married Thomas Sargeant, together with their children.

[1] See *infra* a letter to Samuel Franklin, dated July 12, 1771.

mily, he turned up the joint-stool upon his knees, rning over the leaves then under the tapes. One the children stood at the door to give notice if he w the apparitor coming, who was an officer of the iritual court. In that case the stool was turned wn again upon its feet, when the Bible remained ncealed under it as before. This anecdote I had om my uncle Benjamin. The family continued l of the Church of England till about the end of harles the Second's reign, when some of the minis- rs that had been outed for non-conformity, hold- g conventicles in Northamptonshire, Benjamin d Josiah adhered to them, and so continued all eir lives: the rest of the family remained with e Episcopal Church.

Josiah, my father, married young, and carried his ife with three children into New England, about 82. The conventicles having been forbidden by w, and frequently disturbed, induced some con- derable men of his acquaintance to remove to that untry, and he was prevailed with to accompany em thither, where they expected to enjoy their ode of religion with freedom. By the same wife had four children more; born there, and by a cond wife ten more, in all seventeen; of which I member thirteen sitting at one time at his table, ho all grew up to be men and women, and married; was the youngest son, and the youngest child but o, and was born in Boston, New England.[1] My

[1] Franklin was born in Milk Street and opposite the Old South urch, of which his parents were members, Jan. 6, 1706, old style, or nuary 17th, new style. He was baptized in the Old South Church same day.—Ed.

mother, the second wife, was Abiah Folger, daughte
of Peter Folger, one of the first settlers of New Eng
land, of whom honorable mention is made by Cotto
Mather, in his church history of that country en
titled *Magnalia Christi Americana*, as "*a godly
learned Englishman*," if I remember the word
rightly. I have heard that he wrote sundry smal
occasional pieces, but only one of them was printed
which I saw now many years since. It was writte
in 1675, in the home-spun verse of that time an
people, and addressed to those then concerned in th
government there. It was in favor of liberty of con
science, and in behalf of the Baptists, Quakers, an
other sectaries that had been under persecution
ascribing the Indian wars, and other distresses tha
had befallen the country, to that persecution, as s
many judgments of God to punish so heinous a
offense, and exhorting a repeal of those uncharitabl
laws. The whole appeared to me as written with
good deal of decent plainness and manly freedom
The six concluding lines I remember, though I hav
forgotten the two first of the stanza; but the purpo
of them was, that his censures proceeded from goo
will, and therefore he would be known to be the autho

"Because to be a libeller (says he)
I hate it with my heart;
From Sherburne [1] town, where now I dwell
My name I do put here;
Without offense your real friend,
It is Peter Folgier." [2]

[1] Sherburne is now known by the name of Nantucket.—Ed.

[2] These lines are from *A Looking-Glass for the Times; or, The Form
Spirit of New England Revived in this Generation*, by Peter Folg

My elder brothers were all put apprentices to ifferent trades. I was put to the grammar-school t eight years of age, my father intending to devote ie, as the tithe of his sons, to the service of the hurch. My early readiness in learning to read vhich must have been very early, as I do not re-iember when I could not read), and the opinion of l his friends, that I should certainly make a good cholar, encouraged him in this purpose of his. My ncle Benjamin, too, approved of it, and proposed o give me all his short-hand volumes of sermons, I ippose as a stock to set up with, if I would learn his iaracter. I continued, however, at the grammar-chool not quite one year, though in that time I had

inted in a pamphlet of fourteen duodecimo pages, and bearing ite April 23, 1676, while Philip's war was raging. The author was e only son of John Folger, who came from Norwich in England, and as among the first settlers of Watertown, Mass. The father after-ard removed to Martha's Vineyard, where Peter became thoroughly ersed in the Indian tongue, as spoken in that section, so that he could eak and write it with facility. This accomplishment made him eful as an interpreter, and it was through his agency that the island Nantucket was fairly purchased of the natives and honestly paid r. His wife's maiden name was Mary Morrill, a servant of the cele-ated Hugh Peters, with whom and in the same ship he came to nerica. During the voyage he became enamoured of her, and irchased her time of her master for £20. She afterward became his ife, the mother of Abiah Folger, and the grandmother, of course, of r. Franklin. These lines, immediately preceding those quoted by r. Franklin, which are necessary to complete the sentiment intended be conveyed by the author, are the following:

"I am for peace and not for war,
And that 's the reason why
I write more plain than some men do,
That use to daub and lie.
But I shall cease, and set my name
To what I here insert,
Because to be a libeller
I hate it with my heart."

risen gradually from the middle of the class of that year to be the head of it, and farther was removed into the next class above it, in order to go with that into the third at the end of the year. But my father, in the meantime, from a view of the expense of a college education, which having so large a family he could not well afford, and the mean living many so educated were afterwards able to obtain,—reasons that he gave to his friends in my hearing,—altered his first intention, took me from the grammar-school, and sent me to a school for writing and arithmetic, kept by a then famous man, Mr. George Brownell, very successful in his profession generally, and that by mild, encouraging methods. Under him I acquired fair writing pretty soon, but I failed in the arithmetic, and made no progress in it. At ten years old I was taken home to assist my father in his business, which was that of a tallow-chandler and sope-boiler; a business he was not bred to, but had assumed on his arrival in New England, and on finding his dying trade would not maintain his family, being in little request. Accordingly, I was employed in cutting wick for the candles, filling the dipping mold and the molds for cast candles, attending the shop, going of errands, etc.

I disliked the trade, and had a strong inclination for the sea, but my father declared against it; however, living near the water, I was much in and about it, learnt early to swim well, and to manage boats and when in a boat or canoe with other boys, I was commonly allowed to govern, especially in any case of difficulty; and upon other occasions I was gener

ly a leader among the boys, and sometimes led
em into scrapes, of which I will mention one in-
ance, as it shows an early projecting public spirit,
o' not then justly conducted.

There was a salt-marsh that bounded part of the
ill-pond, on the edge of which, at high water, we
ed to stand to fish for minnows. By much tramp-
ng, we had made it a mere quagmire. My proposal
as to build a wharf there fit for us to stand upon,
nd I showed my comrades a large heap of stones,
hich were intended for a new house near the marsh,
nd which would very well suit our purpose. Ac-
rdingly, in the evening, when the workmen were
one, I assembled a number of my play-fellows, and
orking with them diligently like so many emmets,
metimes two or three to a stone, we brought them
l away and built our little wharf. The next morn-
g the workmen were surprised at missing the
ones, which were found in our wharf. Inquiry was
ade after the removers; we were discovered and
mplained of; several of us were corrected by our
thers; and, though I pleaded the usefulness of the
ork, mine convinced me that nothing was useful
hich was not honest.

I think you may like to know something of his
rson and character. He had an excellent constitu-
on of body, was of middle stature, but well set, and
ry strong; he was ingenious, could draw prettily,
as skilled a little in music, and had a clear, pleasing
ice, so that when he played psalm tunes on his
olin and sung withal, as he sometimes did in an
ening after the business of the day was over, it was

extremely agreeable to hear. He had a mechanical genius too, and, on occasion, was very handy in the use of other tradesmen's tools; but his great excellence lay in a sound understanding and solid judgment in prudential matters, both in private and publick affairs. In the latter, indeed, he was never employed, the numerous family he had to educate and the straitness of his circumstances keeping him close to his trade; but I remember well his being frequently visited by leading people, who consulted him for his opinion in affairs of the town or of the church he belonged to, and showed a good deal of respect for his judgment and advice: he was also much consulted by private persons about their affairs when any difficulty occurred, and frequently chosen an arbitrator between contending parties. At his table he liked to have, as often as he could, some sensible friend or neighbor to converse with, and always took care to start some ingenious or useful topic for discourse, which might tend to improve the minds of his children. By this means he turned our attention to what was good, just, and prudent in the conduct of life; and little or no notice was ever taken of what related to the victuals on the table, whether it was well or ill dressed, in or out of season, of good or bad flavor, preferable or inferior to this or that other thing of the kind, so that I was bro't up in such a perfect inattention to those matters as to be quite indifferent what kind of food was set before me, and so unobservant of it that to this day if I am asked I can scarcely tell a few hours after dinner what I dined upon. This has been a convenience to

ıe in travelling, where my companions have been ɔmetimes very unhappy for want of a suitable ratification of their more delicate, because better ıstructed, tastes and appetites.

My mother had likewise an excellent constitution: ıe suckled all her ten children. I never knew either ıy father or mother to have any sickness but that which they dy'd, he at eighty-nine, and she at ghty-five years of age. They lie buried together Boston, where I some years since placed a marble ver their grave, with this inscription:

JOSIAH FRANKLIN,
And
ABIAH his wife,
Lie here interred.
They lived lovingly together in wedlock
Fifty-five years.
Without an estate, or any gainful employment,
By constant labor and industry
With God's blessing,
They maintained a large family
Comfortably,
And brought up thirteen children
And seven grandchildren
Reputably.
From this instance, reader,
Be encouraged to diligence in thy calling,
And distrust not Providence.
He was a pious and prudent man;
She, a discreet and virtuous woman.
Their youngest son,
In filial regard to their memory,
Places this stone.
J. F. born 1655, died 1744, Ætat 89.
A. F. born 1667, died 1752, —— 85.[1]

[1] A more durable monument was erected over the graves of the father d mother of Franklin in 1827 by the voluntary subscriptions of a

By my rambling digressions I perceive myself to be grown old. I us'd to write more methodically. But one does not dress for private company as for a publick ball. 'T is perhaps only negligence.

To return: I continued thus employed in my father's business for two years, that is, till I was twelve years old; and my brother John, who was bred to that business, having left my father, married, and set up for himself at Rhode Island, there was all appearance that I was destined to supply his place, and become a tallow-chandler. But my dislike to the trade continuing, my father was under apprehensions that if he did not find one for me more agreeable, I should break away and get to sea, as his son Josiah had done, to his great vexation. He therefore sometimes took me to walk with him and see joiners, bricklayers, turners, braziers, etc.

large number of the citizens of Boston. It is an obelisk of granite twenty-one feet high, which rests on a square base measuring seven feet on each side and two feet in height. The obelisk is composed of five massive blocks of granite, placed one above another. On one side is the name of Franklin in large bronze letters, and a little below is a tablet of bronze, thirty-two inches long and sixteen wide, sunk into the stone. On this tablet is engraven Dr. Franklin's original inscription, as quoted in the text, and beneath it are the following lines:

THE MARBLE TABLET,
Bearing the above inscription,
Having been dilapidated by the ravages of time,
A number of citizens,
Entertaining the most profound veneration
For the memory of the illustrious
BENJAMIN FRANKLIN,
And desirous of reminding succeeding generations
That he was born in Boston,
A.D. MDCCVI.,
Erected this
Obelisk
Over the grave of his parents,
MDCCCXXVII.

their work, that he might observe my inclination, nd endeavor to fix it on some trade or other on land. has ever since been a pleasure to me to see good orkmen handle their tools; and it has been useful me, having learnt so much by it as to be able to little jobs myself in my house when a workman ould not readily be got, and to construct little ma-ines for my experiments, while the intention of aking the experiment was fresh and warm in my ind. My father at last fixed upon the cutler's ade, and my uncle Benjamin's son Samuel, who was red to that business in London, being about that time stablished in Boston, I was sent to be with him some me on liking. But his expectations of a fee with e displeasing my father, I was taken home again.

From a child I was fond of reading, and all the ttle money that came into my hands was ever laid ut in books. Pleased with the *Pilgrim's Progress*, y first collection was of John Bunyan's works in eparate little volumes. I afterward sold them to nable me to buy R. Burton's *Historical Collections;* ey were small chapmen's books, and cheap, forty fifty in all. My father's little library consisted iefly of books in polemic divinity, most of which I ead, and have since often regretted that, at a time hen I had such a thirst for knowledge, more proper ooks had not fallen in my way, since it was now re-olved I should not be a clergyman. Plutarch's *Lives* ere was in which I read abundantly, and I still ink that time spent to great advantage. There as also a book of De Foe's, called an *Essay on Pro-cts*, and another of Dr. Mather's, called *Essays to do*

Good, which perhaps gave me a turn of thinking that had an influence on some of the principal future events of my life.

This bookish inclination at length determined my father to make me a printer, though he had already one son (James) of that profession. In 1717 my brother James returned from England with a press and letters to set up his business in Boston. I liked it much better than that of my father, but still had a hankering for the sea. To prevent the apprehended effect of such an inclination, my father was impatient to have me bound to my brother. I stood out some time, but at last was persuaded, and signed the indentures when I was yet but twelve years old. I was to serve as an apprentice till I was twenty-one years of age, only I was to be allowed journeyman's wages during the last year. In a little time I made great proficiency in the business, and became a useful hand to my brother. I now had access to better books. An acquaintance with the apprentices of booksellers enabled me sometimes to borrow a small one, which I was careful to return soon and clean. Often I sat up in my room reading the greatest part of the night, when the book was borrowed in the evening and to be returned early in the morning, lest it should be missed or wanted.

And after some time an ingenious tradesman, Mr. Matthew Adams, who had a pretty collection of books, and who frequented our printing-house, took notice of me, invited me to his library, and very kindly lent me such books as I chose to read. I now took a fancy to poetry, and made some little pieces;

y brother, thinking it might turn to account, en-
uraged me, and put me on composing occasional
llads. One was called *The Lighthouse Tragedy*,
d contained an account of the drowning of Cap-
n Worthilake, with his two daughters; the other
s a sailor's song, on the taking of *Teach* (or Black-
ard) the pirate. They were wretched stuff, in
e Grub-street-ballad style; and when they were
nted he sent me about the town to sell them.
e first sold wonderfully; the event, being recent,
ving made a great noise. This flattered my van-
; but my father discouraged me by ridiculing my
rformances, and telling me verse-makers were
nerally beggars. So I escaped being a poet, most
obably a very bad one; but as prose writing has
en of great use to me in the course of my life, and
s a principal means of my advancement, I shall tell
u how, in such a situation, I acquired what little
ility I have in that way.

There was another bookish lad in the town, John
llins by name, with whom I was intimately ac-
ainted. We sometimes disputed, and very fond
were of argument, and very desirous of confuting
e another, which disputatious turn, by the way,
apt to become a very bad habit, making people
en extremely disagreeable in company by the con-
diction that is necessary to bring it into practice;
d thence, besides souring and spoiling the con-
rsation, is productive of disgusts and, perhaps,
nities where you may have occasion for friend-
p. I had caught it by reading my father's books
dispute about religion. Persons of good sense, I

have since observed, seldom fall into it, except law
yers, university men, and men of all sorts that hav
been bred at Edinborough.

A question was once, somehow or other, starte
between Collins and me, of the propriety of educat
ing the female sex in learning, and their abilities fo
study. He was of opinion that it was improper, an
that they were naturally unequal to it. I took th
contrary side, perhaps a little for dispute's sake. H
was naturally more eloquent, had a ready plenty o
words, and sometimes, as I thought, bore me dow
more by his fluency than by the strength of his rea
sons. As we parted without settling the point, an
were not to see one another again for some time,
sat down to put my arguments in writing, whic
I copied fair and sent to him. He answered, and
replied. Three or four letters of a side had passe
when my father happened to find my papers and rea
them. Without entering into the discussion, h
took occasion to talk to me about the manner of m
writing; observed that, though I had the advantag
of my antagonist in correct spelling and pointin
(which I ow'd to the printing-house), I fell far sho
in elegance of expression, in method and in pe
spicuity, of which he convinced me by several i
stances. I saw the justice of his remarks, an
thence grew more attentive to the manner in writin
and determined to endeavor at improvement.

About this time I met with an odd volume of th
Spectator. It was the third. I had never before see
any of them. I bought it, read it over and over, an
was much delighted with it. I thought the writi

cellent, and wished, if possible, to imitate it. ith this view I took some of the papers, and, mak- g short hints of the sentiment in each sentence, d them by a few days, and then, without looking the book, try'd to compleat the papers again, by pressing each hinted sentiment at length, and as ly as it had been expressed before, in any suitable rds that should come to hand. Then I compared *Spectator* with the original, discovered some of my ults, and corrected them. But I found I wanted a ck of words, or a readiness in recollecting and ng them, which I thought I should have acquired fore that time if I had gone on making verses; ce the continual occasion for words of the same port, but of different length, to suit the measure, of different sound for the rhyme, would have d me under a constant necessity of searching for riety, and also have tended to fix that variety in mind, and make me master of it. Therefore I k some of the tales and turned them into verse; d, after a time, when I had pretty well forgotten e prose, turned them back again. I also some- es jumbled my collections of hints into confusion, d after some weeks endeavored to reduce them o the best order, before I began to form the full tences and compleat the paper. This was to ch me method in the arrangement of thoughts. comparing my work afterwards with the original, discovered my faults and amended them; but I netimes had the pleasure of fancying that, in cer- n particulars of small import, I had been lucky ough to improve the method or the language, and

this encouraged me to think I might possibly in time come to be a tolerable English writer, of which I was extremely ambitious. My time for these exercises and for reading was at night, after work or before it began in the morning, or on Sundays, when I constrived to be in the printing-house alone, evading as much as I could the common attendance on public worship which my father used to exact of me when I was under his care, and which indeed I still thought a duty, though I could not, as it seemed to me, afford time to practise it.

When about 16 years of age I happened to meet with a book, written by one Tryon, recommending a vegetable diet. I determined to go into it. My brother, being yet unmarried, did not keep house but boarded himself and his apprentices in another family. My refusing to eat flesh occasioned an inconveniency, and I was frequently chid for my singularity. I made myself acquainted with Tryon's manner of preparing some of his dishes, such as boiling potatoes or rice, making hasty pudding, and a few others, and then proposed to my brother, that if he would give me, weekly, half the money he paid for my board, I would board myself. He instantly agreed to it, and I presently found that I could save half what he paid me. This was an additional fund for buying books. But I had another advantage in it. My brother and the rest going from the printing house to their meals, I remained there alone, and despatching presently my light repast, which often was no more than a bisket or a slice of bread, a handful of raisins, or a tart from the pastry-cook's, and

ass of water, had the rest of the time, till their turn, for study, in which I made the greater progress, from that greater clearness of head and quicker apprehension which usually attend temperance in eating and drinking.

And now it was that, being on some occasion made ham'd of my ignorance in figures, which I had vice failed in learning when at school, I took Cocker's book of Arithmetick, and went through the hole by myself with great ease. I also read Seller's d Shermy's books of Navigation, and became acainted with the little geometry they contain; but ver proceeded far in that science. And I read out this time Locke *On Human Understanding*, d the *Art of Thinking*, by Messrs. du Port Royal. While I was intent on improving my language, I et with an English grammar (I think it was Greenood's), at the end of which there were two little etches of the arts of rhetoric and logic, the latter ishing with a specimen of a dispute in the Socratic ethod, and soon after I procur'd Xenophon's *emorable Things of Socrates*, wherein there are any instances of the same method. I was charm'd th it, adopted it, dropt my abrupt contradiction d positive argumentation, and put on the humble quirer and doubter. And being then, from readg Shaftesbury and Collins, become a real doubter many points of our religious doctrine, I found this ethod safest for myself, and very embarrassing to ose against whom I used it; therefore I took a light in it, practis'd it continually, and grew very ful and expert in drawing people, even of superior

knowledge, into concessions, the consequences of which they did not foresee, entangling them in difficulties out of which they could not extricate themselves, and so obtaining victories that neither myself nor my cause always deserved. I continu'd this method some few years, but gradually left it, retaining only the habit of expressing myself in terms of modest diffidence, never using, when I advanced any thing that may possibly be disputed, the words *certainly*, *undoubtedly*, or any others that give the air of positiveness to an opinion, but rather say, I conceive or apprehend a thing to be so and so; it appears to me, or *I should think it so or so*, for such and such reasons; or *I imagine it to be so;* or *it is so, if I am not mistaken*. This habit, I believe, has been of great advantage to me when I have had occasion to inculcate my opinions, and persuade men into measures that I have been from time to time engag'd in promoting; and, as the chief ends of conversation are to *inform* or to be *informed*, to *please* or to *persuade*, I wish well-meaning, sensible men would not lessen their power of doing good by a positive, assuming manner, that seldom fails to disgust, tends to create opposition, and to defeat every one of those purposes for which speech was given to us,—to wit, giving or receiving information or pleasure. For, if you would inform, a positive and dogmatical manner in advancing your sentiments may provoke contradiction and prevent a candid attention. If you wish information and improvement from the knowledge of others, and yet at the same time express yourself as firmly fix'd in your

esent opinions, modest, sensible men, who do not e disputation, will probably leave you undis- bed in the possession of your error. And by h a manner, you can seldom hope to recommend urself in *pleasing* your hearers, or to persuade se whose concurrence you desire. Pope says, liciously:

> *Men should be taught as if you taught them not,*
> *And things unknown propos'd as things forgot;*

ther recommending to us

> To speak, tho' sure, with seeming diffidence.

d he might have coupled with this line that which has coupled with another, I think, less properly:

> For want of modesty is want of sense.

you ask, Why less properly? I must repeat the es:

> Immodest words admit of no defense,
> For want of modesty is want of sense.

w, is not *want of sense* (where a man is so unfor- nate as to want it) some apology for his *want of desty?* and would not the lines stand more justly s?

> Immodest words admit *but* this defense,
> That want of modesty is want of sense.

s, however, I should submit to better judgments. My brother had, in 1720 or 1721, begun to print a vspaper. It was the second that appeared in erica, and was called the *New England Courant.*

The only one before it was the *Boston News-Letter*[1] I remember his being dissuaded by some of hi friends from the undertaking, as not likely to succeed one newspaper being, in their judgment, enough fo America. At this time [1771] there are not less tha five-and-twenty. He went on, however, with th undertaking, and after having worked in composing the types and printing off the sheets, I was em ployed to carry the papers thro' the streets to th customers.

He had some ingenious men among his friends who amus'd themselves by writing little pieces fo this paper, which gain'd it credit and made it mor in demand, and these gentlemen often visited us Hearing their conversations, and their accounts o the approbation their papers were received with, was excited to try my hand among them; but being still a boy, and suspecting that my brothe would object to printing any thing of mine in hi paper if he knew it to be mine, I contrived to dis guise my hand, and, writing an anonymous pape I put it in at night, under the door of the printing house. It was found in the morning, and com

[1] "This was written from recollection, and it is not surprising tha after the lapse of fifty years, the author's memory should have fail him in regard to a fact of small importance. The *New England Cou ant* was the fourth newspaper that appeared in America. The fir number of the *Boston News-Letter* was published April 24, 1704. Th was the first newspaper in America. The *Boston Gazette* commenc December 21, 1719; the *American Weekly Mercury*, at Philadelphi December 22, 1719; the *New England Courant*, August 21, 1721. D Franklin's error of memory probably originated in the circumstan of his brother having been the printer of the *Boston Gazette* when was first established. This was the second newspaper published America."—Sparks.

unicated to his writing friends when they call'd in
s usual. They read it, commented on it in my
earing, and I had the exquisite pleasure of finding
met with their approbation, and that, in their
fferent guesses at the author, none were named
ut men of some character among us for learning
nd ingenuity. I suppose now that I was rather
cky in my judges, and that perhaps they were not
eally so very good ones as I then esteem'd them.

Encourag'd, however, by this, I wrote and con-
ey'd in the same way to the press several more
apers, which were equally approv'd; and I kept
y secret till my small fund of sense for such per-
rmances was pretty well exhausted, and then I
scovered it, when I began to be considered a little
ore by my brother's acquaintance, and in a man-
er that did not quite please him, as he thought,
robably with reason, that it tended to make me too
ain. And, perhaps, this might be one occasion of
e differences that we began to have about this time.
hough a brother, he considered himself as my
aster, and me as his apprentice, and, accordingly,
xpected the same services from me as he would from
nother, while I thought he demean'd me too much
some he requir'd of me, who from a brother ex-
ected more indulgence. Our disputes were often
rought before our father, and I fancy I was either
enerally in the right, or else a better pleader, be-
use the judgment was generally in my favor. But
y brother was passionate, and had often beaten me,
hich I took extreamly amiss; and, thinking my ap-
enticeship very tedious, I was continually wishing

for some opportunity of shortening it, which at length offered in a manner unexpected.[1]

One of the pieces in our newspaper on some political point, which I have now forgotten, gave offense to the Assembly. He was taken up, censur'd, and imprison'd for a month, by the Speaker's warrant, I suppose, because he would not discover his author. I too was taken up and examin'd before the council; but, tho' I did not give them any satisfaction, they content'd themselves with admonishing me, and dismissed me, considering me, perhaps, as an apprentice, who was bound to keep his master's secrets.

During my brother's confinement, which I resented a good deal, notwithstanding our private differences, I had the management of the paper; and I made bold to give our rulers some rubs in it, which my brother took very kindly, while others began to consider me in an unfavorable light, as a young genius that had a turn for libelling and satyr. My brother's discharge was accompany'd with an order of the House (a very odd one), that "*James Franklin should no longer print the paper called the New England Courant.*"

There was a consultation held in our printing-house among his friends, what he should do in this case. Some proposed to evade the order by changing the name of the paper; but my brother, seeing inconveniences in that, it was finally concluded on as a better way, to let it be printed for the future

[1] I fancy his harsh and tyrannical treatment of me might be a means of impressing me with that aversion to arbitrary power that has stuck to me through my whole life.

der the name of BENJAMIN FRANKLIN; and to oid the censure of the Assembly, that might fall on n as still printing it by his apprentice, the con-vance was that my old indenture should be re-rn'd to me, with a full discharge on the back of it, be shown on occasion, but to secure to him the nefit of my service, I was to sign new indentures r the remainder of the term, which were to be kept ivate. A very flimsy scheme it was; however, it as immediately executed, and the paper went on cordingly, under my name for several months.

At length, a fresh difference arising between my other and me, I took upon me to assert my free-m, presuming that he would not venture to pro-ce the new indentures. It was not fair in me to ke this advantage, and this I therefore reckon one the first errata of my life; but the unfairness of it ighed little with me, when under the impressions resentment for the blows his passion too often ged him to bestow upon me, though he was other-se not an ill-natur'd man: perhaps I was too saucy d provoking.

When he found I would leave him, he took care prevent my getting employment in any other nting-house of the town, by going round and eaking to every master, who accordingly refus'd give me work. I then thought of going to New rk, as the nearest place where there was a printer; d I was rather inclin'd to leave Boston when I lected that I had already made myself a little ob-xious to the governing party, and, from the arbi-ry proceedings of the Assembly in my brother's

case, it was likely it might, if I stay'd, soon bring myself into scrapes; and farther, that my indiscrete disputations about religion began to make me pointed at with horror by good people as an infidel or atheist. I determin'd on the point, but my father now siding with my brother, I was sensible that, if I attempted to go openly, means would be used to prevent me. My friend Collins, therefore, undertook to manage a little for me. He agreed with the captain of a New York sloop for my passage, under the notion of my being a young acquaintance of his that had got a naughty girl with child, whose friends would compel me to marry her, and therefore I could not appear or come away publicly. So I sold some of my books to raise a little money, was taken on board privately, and as we had a fair wind, in three days I found myself in New York, near 300 miles from home, a boy of but 17,[1] without the least recommendation to or knowledge of, any person in the place, and with very little money in my pocket.

My inclinations for the sea were by this time worne out, or I might now have gratify'd them. But, having a trade, and supposing myself a pretty good workman, I offer'd my service to the printer in the place, old Mr. William Bradford, who had been the first printer in Pennsylvania, but removed from thence upon the quarrel of George Keith. He could give me no employment, having little to do, and help enough already; but says he: "My son at Philadelphia has lately lost his principal hand, Aquila Rose, by death; if you go thither, I believe he may

[1] This was in October, 1723.—Ed.

nploy you." Philadelphia was 100 miles farther; et out, however, in a boat for Amboy, leaving my est and things to follow me round by sea.

In crossing the bay, we met with a squall that tore r rotten sails to pieces, prevented our getting into e Kill and drove us upon Long Island. In our y, a drunken Dutchman, who was a passenger too, l overboard; when he was sinking, I reached rough the water to his shock pate, and drew him , so that we got him in again. His ducking pered him a little, and he went to sleep, taking st out of his pocket a book, which he desir'd I uld dry for him. It proved to be my old favorite thor, Bunyan's *Pilgrim's Progress* in Dutch, finely nted, on good paper, with copper cuts, a dress tter than I had ever seen it wear in its own lan- age. I have since found that it has been trans- ed into most of the languages of Europe, and ppose it has been more generally read than any ier book, except perhaps the Bible. Honest John s the first that I know of who mix'd narration and logue, a method of writing very engaging to the der, who, in the most interesting parts, finds him- f, as it were, brought into the company, and sent at the discourse. De Foe, in his *Cruso*, his *ll Flanders*, *Religious Courtship*, *Family In- uctor*, and other pieces, has imitated it with suc- s, and Richardson has done the same in his *mela*, etc.

When we drew near the island, we found it was at lace where there could be no landing, there being great surff on the stony beach. So we dropt

anchor and swung round towards the shore. Some people came down to the water edge and hallow'd to us, as we did to them, but the wind was so high, and the surff so loud, that we could not hear so as to understand each other. There were canoes on the shore, and we made signs and hallow'd that they should fetch us, but they either did not understand us, or thought it impracticable, so they went away, and night coming on, we had no remedy but to wait till the wind should abate; and, in the mean time, the boatman and I concluded to sleep, if we could; and so crowded into the scuttle, with the Dutchman, who was still wet, and the spray beating over the head of our boat, leak'd thro' to us, so that we were soon almost as wet as he. In this manner we lay all night with very little rest; but, the wind abating the next day, we made a shift to reach Amboy before night, having been thirty hours on the water, without victuals, or any drink but a bottle of filthy rum, the water we sailed on being salt.

In the evening I found myself very feverish, and went in to bed; but, having read somewhere that cold water drank plentifully was good for a fever, I follow'd the prescription, sweat plentifully most of the night, my fever left me, and in the morning, crossing the ferry, I proceeded on my journey on foot, having fifty miles to Burlington, where I was told I should find boats that would carry me the rest of the way to Philadelphia.

It rained very hard all the day; I was thoroughly soak'd, and by noon a good deal tired; so I stopt at a poor inn, where I staid all night, beginning now to

ish that I had never left home. I cut so miserable figure, too, that I found, by the questions ask'd me, was suspected to be some runaway servant, and in anger of being taken up on that suspicion. However, I proceeded the next day, and got in the evening to an inn, within eight or ten miles of Burlington, ept by one Dr. Brown. He entered into conversation with me while I took some refreshment, and, nding I had read a little, became very sociable and iendly. Our acquaintance continu'd as long as he y'd. He had been, I imagine, an itinerant doctor, r there was no town in England, or country in urope, of which he could not give a very particular count. He had some letters, and was ingenious, ut much of an unbeliever, and wickedly undertook, me years after, to travestie the Bible in doggrel rse, as Cotton had done Virgil. By this means he t many of the facts in a very ridiculous light, and ght have hurt weak minds if his work had been blished; but it never was.

At his house I lay that night, and the next morng reach'd Burlington, but had the mortification to d that the regular boats were gone a little before coming, and no other expected to go before esday, this being Saturday; wherefore I returned an old woman in the town, of whom I had bought gerbread to eat on the water, and I ask'd her ade. She invited me to lodge at her house till a ssage by water should offer; and being tired with foot travelling, I accepted the invitation. She derstanding I was a printer, would have had me v at that town and follow my business, being

ignorant of the stock necessary to begin with. She was very hospitable, gave me a dinner of ox-cheek with great good will, accepting only of a pot of ale in return; and I thought myself fixed till Tuesday should come. However, walking in the evening by the side of the river, a boat came by, which I found was going towards Philadelphia, with several people in her. They took me in, and, as there was no wind, we row'd all the way; and about midnight, not having yet seen the city, some of the company were confident we must have passed it, and would row no farther; the others knew not where we were; so we put toward the shore, got into a creek, landed near an old fence, with the rails of which we made a fire, the night being cold, in October, and there we remained till daylight. Then one of the company knew the place to be Cooper's Creek, a little above Philadelphia, which we saw as soon as we got out of the creek, and arriv'd there about eight or nine o'clock on the Sunday morning, and landed at the Market-street wharf.

I have been the more particular in this description of my journey, and shall be so of my first entry into that city, that you may in your mind compare such unlikely beginnings with the figure I have since made there. I was in my working dress, my best clothes being to come round by sea. I was dirty from my journey; my pockets were stuff'd out with shirts and stockings, and I knew no soul nor where to look for lodging. I was fatigued with travelling, rowing, and want of rest; I was very hungry; and my whole stock of cash consisted of a Dutch dollar, and about

hilling in copper. The latter I gave the people of
boat for my passage, who at first refus'd it, on
ount of my rowing; but I insisted on their taking
A man being sometimes more generous when he
s but a little money than when he has plenty, per-
ps thro' fear of being thought to have but little.
Then I walked up the street, gazing about till near
e market-house I met a boy with bread. I had
ade many a meal on bread, and, inquiring where he
t it, I went immediately to the baker's he directed
e to, in Second-street, and ask'd for bisket, intend-
g such as we had in Boston; but they, it seems,
re not made in Philadelphia. Then I asked for a
ree-penny loaf, and was told they had none such.
not considering or knowing the difference of
oney, and the greater cheapness nor the names of
s bread, I bade him give me three-penny worth
any sort. He gave me, accordingly, three great
ffy rolls. I was surpriz'd at the quantity, but
ok it, and, having no room in my pockets, walk'd
f with a roll under each arm, and eating the other.
us I went up Market-street as far as Fourth-
reet, passing by the door of Mr. Read, my future
fe's father; when she, standing at the door, saw
e, and thought I made, as I certainly did, a most
kward, ridiculous appearance. Then I turned
d went down Chestnut-street and part of Walnut-
reet, eating my roll all the way, and, coming round,
und myself again at Market-street wharf, near the
at I came in, to which I went for a draught of the
ver water; and, being filled with one of my rolls,
ve the other two to a woman and her child that

came down the river in the boat with us, and were waiting to go farther.

Thus refreshed, I walked again up the street which by this time had many clean-dressed people in it, who were all walking the same way. I joined them, and thereby was led into the great meeting-house of the Quakers near the market. I sat down among them, and, after looking round awhile and hearing nothing said, being very drowsy thro' labor and want of rest the preceding night, I fell fast asleep, and continu'd so till the meeting broke up, when one was kind enough to rouse me. This was, therefore, the first house I was in, or slept in, in Philadelphia.

Walking down again toward the river, and looking in the faces of people, I met a young Quaker man whose countenance I lik'd, and accosting him, requested he would tell me where a stranger could get lodging. We were then near the sign of the Three Mariners. "Here," says he, "is one place that entertains strangers, but it is not a reputable house; if thee wilt walk with me, I 'll show thee a better." He brought me to the Crooked Billet in Water street. Here I got a dinner, and, while I was eating it, several sly questions were asked me, as it seemed to be suspected, from my youth and appearance, that I might be some runaway.

After dinner, my sleepiness return'd, and, being shown to a bed, I lay down without undressing, and slept till six in the evening; was call'd to supper, went to bed again very early, and slept soundly till next morning. Then I made myself as tidy as

ıld, and went to Andrew Bradford the printer's. ound in the shop the old man, his father, whom I l seen in New York, and who, travelling on rseback, had got to Philadelphia before me. He roduc'd me to his son, who receiv'd me civilly, ve me a breakfast, but told me he did not at esent want a hand, being lately suppli'd with one; t there was another printer in town, lately set up, e Keimer, who, perhaps, might employ me; if not, should be welcome to lodge at his house, and he uld give me a little work to do now and then till ler business should offer.

The old gentleman said he would go with me to e new printer; and when we found him, "Neigh- r," says Bradford, "I have brought to see you a ung man of your business; perhaps you may want ch a one." He ask'd me a few questions, put a mposing stick in my hand to see how I work'd, and en said he would employ me soon, though he had st then nothing for me to do; and taking old Brad- rd, whom he had never seen before, to be one of e town's people that had a good will for him, ter'd into a conversation on his present undertak- g and prospects; while Bradford, not discovering at he was the other printer's father, on Keimer's ying he expected soon to get the greatest part of e business into his own hands, drew him on by tful questions and starting little doubts, to explain his views, what interest he reli'd on, and in what anner he intended to proceed. I, who stood by d heard all, saw immediately that one of them was crafty old sophister, and the other a mere novice.

Bradford left me with Keimer, who was greatly surpris'd when I told him who the old man was.

Keimer's printing-house, I found, consisted of an old shatter'd press, and one small, worn-out font of English, which he was then using himself, composing an *Elegy on Aquila Rose*, before mentioned, an ingenious young man, of excellent character, much respected in the town, clerk of the Assembly, and a pretty poet. Keimer made verses too, but very indifferently. He could not be said to write them, for his manner was to compose them in the types directly out of his head. So there being no copy, but one pair of cases, and the *Elegy* likely to require all the "letter," no one could help him. I endeavor'd to put his press (which he had not yet us'd, and of which he understood nothing) into order fit to be work'd with; and, promising to come and print off his *Elegy* as soon as he should have got it ready, I return'd to Bradford's, who gave me a little job to do for the present, and there I lodged and dieted. A few days after, Keimer sent for me to print off the *Elegy*. And now he had got another pair of cases and a pamphlet to reprint, on which he set me to work.

These two printers I found poorly qualified for their business. Bradford had not been bred to it and was very illiterate; and Keimer, tho' something of a scholar, was a mere compositor, knowing nothing of presswork. He had been one of the French prophets, and could act their enthusiastic agitations.[1] At this time he did not profess any

[1] M. Laboulaye presumes Keimer was one of the Camisards or Protestants of the Cevennes, so persecuted by Louis XIV.—Ed.

ticular religion, but something of all on occasion;
s very ignorant of the world, and had, as I after-
rd found, a good deal of the knave in his com-
ition. He did not like my lodging at Bradford's
ile I work'd with him. He had a house indeed,
; without furniture, so he could not lodge me;
; he got me a lodging at Mr. Read's, before men-
ned, who was the owner of his house; and, my
st and clothes being come by this time, I made
her a more respectable appearance in the eyes of
ss Read than I had done when she first happen'd
see me eating my roll in the street.

began now to have some acquaintance among
young people of the town, that were lovers of
ding, with whom I spent my evenings very
asantly; and gaining money by my industry and
gality, I lived very agreeably, forgetting Boston
much as I could, and not desiring that any there
uld know where I resided except my friend
lins, who was in my secret, and kept it when I
te to him. At length, an incident happened
t sent me back again much sooner than I had in-
ded. I had a brother-in-law, Robert Holmes,
ster of a sloop that traded between Boston and
aware. He being at Newcastle, forty miles
ow Philadelphia, heard there of me, and wrote
a letter mentioning the concern of my friends in
ston at my abrupt departure, assuring me of their
d will to me, and that every thing would be ac-
mmodated to my mind if I would return, to which
exhorted me very earnestly. I wrote an answer
his letter, thank'd him for his advice, but stated

my reasons for quitting Boston fully and in such a light as to convince him I was not so wrong as he had apprehended.

Sir William Keith, governor of the province, was then at Newcastle, and Captain Holmes, happening to be in company with him when my letter came to hand, spoke to him of me, and show'd him the letter. The governor read it, and seem'd surpris'd when he was told my age. He said I appear'd a young man of promising parts, and therefore should be encouraged; the printers at Philadelphia were wretched ones; and, if I would set up there, he made no doubt I should succeed; for his part, he would procure me the public business, and do me every other service in his power. This my brother-in-law afterwards told me in Boston, but I knew as yet nothing of it; when, one day, Keimer and I being at work together near the window, we saw the governor and another gentleman (which proved to be Colonel French, of Newcastle), finely dress'd, come directly across the street to our house, and heard them at the door.

Keimer ran down immediately, thinking it a visit to him; but the governor inquir'd for me, came up, and with a condescension and politeness I had been quite unus'd to, made me many compliments, desired to be acquainted with me, blam'd me kindly for not having made myself known to him when I first came to the place, and would have me away with him to the tavern, where he was going with Colonel French to taste, as he said, some excellent Madeira. I was not a little surprised, and Keimer star'd like a pig poison'd. I went, however, with

e governor and Colonel French to a tavern, at the rner of Third-street, and over the Madeira he pro- s'd my setting up my business, laid before me the obabilities of success, and both he and Colonel ench assur'd me I should have their interest and fluence in procuring the public business of both vernments. On my doubting whether my father uld assist me in it, Sir William said he would give e a letter to him; in which he would state the ad- ntages, and he did not doubt of prevailing with m. So it was concluded I should return to Boston the first vessel, with the governor's letter recom- ending me to my father. In the mean time the tention was to be kept a secret, and I went on rking with Keimer as usual, the governor sending r me now and then to dine with him, a very great nor I thought it, and conversing with me in e most affable, familiar, and friendly manner aginable.

About the end of April, 1724, a little vessel offer'd r Boston. I took leave of Keimer as going to see y friends. The governor gave me an ample letter, ying many flattering things of me to my father, d strongly recommending the project of my setting at Philadelphia as a thing that must make my rtune. We struck on a shoal in going down the y, and sprung a leak; we had a blustering time at a, and were oblig'd to pump almost continually, at ich I took my turn. We arriv'd safe, however, Boston in about a fortnight. I had been absent ven months, and my friends had heard nothing of e; for my Br. Holmes was not yet return'd, and

had not written about me. My unexpected appear
ance surpriz'd the family; all were, however, very
glad to see me, and made me welcome, except my
brother. I went to see him at his printing-house;
I was better dress'd than ever while in his service,
having a genteel new suit from head to foot, a watch,
and my pockets lin'd with near five pounds sterling
in silver. He receiv'd me not very frankly, look'd
me all over, and turn'd to his work again.

The journeymen were inquisitive where I had
been, what sort of a country it was, and how I lik'd
it. I prais'd it much, and the happy life I led in it,
expressing strongly my intention of returning to it;
and, one of them asking what kind of money we had
there, I produc'd a handful of silver, and spread it
before them, which was a kind of raree-show they
had not been us'd to, paper being the money of
Boston. Then I took an opportunity of letting
them see my watch; and, lastly (my brother still
grum and sullen), I gave him a piece of eight to
drink, and took my leave. This visit of mine of-
fended him extreamly; for, when my mother some
time after spoke to him of a reconciliation, and of
her wishes to see us on good terms together, and
that we might live for the future as brothers, he said
I had insulted him in such a manner before his peo-
ple that he could never forget or forgive it. In this
however, he was mistaken.

My father received the governor's letter with some
apparent surprise, but said little of it to me for some
days, when Capt. Holmes returning he show'd it to
him, ask'd him if he knew Keith, and what kind of

an he was; adding his opinion that he must be of nall discretion to think of setting a boy up in busi-ss who wanted yet three years of being at man's tate. Holmes said what he could in favor of the oject, but my father was clear in the impropriety it, and at last gave a flat denial to it. Then he rote a civil letter to Sir William, thanking him for e patronage he had so kindly offered me, but de-ning to assist me as yet in setting up, I being, in s opinion, too young to be trusted with the manage-ent of a business so important, and for which the eparation must be so expensive.

My friend and companion Collins, who was a erk in the post-office, pleas'd with the account I ve him of my new country, determined to go ither also; and, while I waited for my father's termination, he set out before me by land to hode Island, leaving his books, which were a pretty llection of mathematicks and natural philosophy, come with mine and me to New York, where he opos'd to wait for me.

My father, tho' he did not approve Sir William's oposition, was yet pleas'd that I had been able to tain so advantageous a character from a person of ch note where I had resided, and that I had been industrious and careful as to equip myself so ndsomely in so short a time; therefore, seeing no ospect of an accommodation between my brother d me, he gave his consent to my returning again Philadelphia, advis'd me to behave respectfully the people there, endeavor to obtain the general teem, and avoid lampooning and libelling, to which

he thought I had too much inclination; telling me, that by steady industry and a prudent parsimony I might save enough by the time I was one-and-twenty to set me up; and that, if I came near the matter, he would help me out with the rest. This was all I could obtain, except some small gifts as tokens of his and my mother's love, when I embark'd again for New York, now with their approbation and their blessing.

The sloop putting in at Newport, Rhode Island, I visited my brother John, who had been married and settled there some years. He received me very affectionately, for he always lov'd me. A friend of his, one Vernon, having some money due to him in Pensilvania, about thirty-five pounds currency, desired I would receive it for him, and keep it till I had his directions what to remit it in. Accordingly he gave me an order. This afterwards occasion'd me a good deal of uneasiness.

At Newport we took in a number of passengers for New York, among which were two young women companions, and a grave, sensible, matron-like Quaker woman, with her attendants. I had shown an obliging readiness to do her some little services which impress'd her I suppose with a degree of good will toward me; therefore, when she saw a daily growing familiarity between me and the two young women, which they appear'd to encourage, she took me aside, and said: "Young man, I am concern'd for thee, as thou has no friend with thee, and seems not to know much of the world, or of the snares youth is expos'd to; depend upon it, those are very

ıd women; I can see it in all their actions; and if ıee art not upon thy guard, they will draw thee to some danger; they are strangers to thee, and I lvise thee, in a friendly concern for thy welfare, to ıve no acquaintance with them." As I seem'd first not to think so ill of them as she did, she entioned some things she had observ'd and heard ıat had escap'd my notice, but now convinc'd me ıe was right. I thank'd her for her kind advice, ıd promis'd to follow it. When we arriv'd at New ork, they told me where they liv'd, and invited me come and see them; but I avoided it, and it was ell I did; for the next day the captain miss'd a ıver spoon and some other things, that had been ken out of his cabbin, and knowing that these ere a couple of strumpets, he got a warrant to arch their lodgings, found the stolen goods, and ıd the thieves punish'd. So, tho' we had escap'd sunken rock, which we scrap'd upon in the passage, thought this escape of rather more importance to e.

At New York I found my friend Collins, who had riv'd there some time before me. We had been timate from children, and had read the same books gether; but he had the advantage of more time r reading and studying, and a wonderful genius for athematical learning, in which he far outstript me. hile I liv'd in Boston, most of my hours of leisure r conversation were spent with him, and he con-nu'd a sober as well as an industrious lad; was uch respected for his learning by several of the ergy and other gentlemen, and seemed to promise

making a good figure in life. But, during my absence, he had acquir'd a habit of sotting with brandy; and I found by his own account, and what I heard from others, that he had been drunk every day since his arrival at New York, and behav'd very oddly. He had gam'd, too, and lost his money, so that I was oblig'd to discharge his lodgings, and defray his expenses to and at Philadelphia, which prov'd extreamly inconvenient to me.

The then governor of New York, Burnet (son of Bishop Burnet),[1] hearing from the captain that a

[1] Governor Burnet was appointed governor of the Colony of New York and New Jersey on the 19th of April, 1720. He entered upon the duties of his office in September following. He was a man of scholarly tastes, fond of accumulating books, with a turn for theological speculation, which he indulged in making a commentary upon the three periods contained in the twelfth chapter of Daniel. The governor married a daughter of Cornelius Van Horne, of New York, who died soon. He was transferred to the governorship of Boston in July, 1728. His administration there, however, was not of long duration. He was taken ill from exposure on a fishing excursion, and died on the 7th of September, 1729.

The governor's interest in theology did not commend him especially to the authorities at home.

The Bishop of London complained that clergymen already provided with his license to preach in the colonies were subject to a new examination, conducted in a somewhat unusual manner by the governor.

"Your method [wrote Richard West, the governor's brother-in-law Solicitor-General to the Board of Trade] is to prescribe him a text, to give him a Bible for his companion, and then lock him into a room by himself, and if he does not in some stated time produce a sermon to your satisfaction, you peremptorily refuse to grant him your instrument (permission to preach). The consequence is, the man must starve. . . . I have seen a great many complaints against governors, but then nobody was surprised, because I could always give some pecuniary reason for what they had done. You surely are the first who ever brought himself into difficulties by an inordinate *care of souls* and I am sure that makes no part of your commission."

For an account of this worthy man, see Whitehead's *Contributions to East Jersey History*, pp. 156–168.—Ed.

oung man, one of his passengers, had a great many ooks, desir'd he would bring me to see him. I aited upon him accordingly, and should have taken ollins with me, but that he was not sober. The ov'r. treated me with great civility, show'd me his brary, which was a very large one, and we had a ood deal of conversation about books and authors. his was the second governor who had done me the onor to take notice of me, which, to a poor boy like e, was very pleasing.

We proceeded to Philadelphia. I received on he way Vernon's money, without which we could ardly have finish'd our journey. Collins wished to e employ'd in some counting-house, but, whether ey discover'd his dramming by his breath, or by s behaviour, tho' he had some recommendations, e met with no success in any application, and con- nued lodging and boarding at the same house with e, and at my expense. Knowing I had that money Vernon's, he was continually borrowing of me, ill promising repayment as soon as he should be in usiness. At length he had got so much of it, that was distress'd to think what I should do in case of eing call'd on to remit it.

His drinking continu'd, about which we sometimes uarrel'd, for, when a little intoxicated, he was very actious. Once, in a boat on the Delaware with me other young men, he refused to row in his turn. I will be row'd home," says he. "We will not row ou," says I. "You must, or stay all night on the ater," says he, "just as you please." The others aid: "Let us row: what signifies it?" But my

mind being soured with his other conduct, I continu'd to refuse. So he swore he would make me row, or throw me overboard; and coming along, stepping on the thwarts, toward me, when he came up and struck at me, I clapped my hand under his crutch, and rising, pitched him head-foremost into the river. I knew he was a good swimmer, and so was under little concern about him; but before he could get round to lay hold of the boat, we had, with a few strokes, pull'd her out of his reach, and ever when he drew near the boat, we ask'd if he would row, striking a few strokes to slide her away from him. He was ready to die with vexation, and obstinately would not promise to row. However, seeing him at last beginning to tire, we lifted him in, and brought him home dripping wet in the evening. We hardly exchang'd a civil word afterwards, and a West India captain, who had a commission to procure a tutor for the sons of a gentleman at Barbadoes, happening to meet with him, agreed to carry him thither. He left me then, promising to remit me the first money he should receive, in order to discharge the debt, but I never heard of him after.

The breaking into this money of Vernon's was one of the first great errata of my life, and this affair show'd that my father was not much out in his judgment when he suppos'd me too young to manage business of importance. But Sir William, on reading his letter, said he was too prudent. There was great difference in persons, and discretion did not always accompany years, nor was youth always without it. "And since he will not set you up," says

, "I will do it myself. Give me an inventory of
e things necessary to be had from England, and
will send for them. You shall repay me when you
e able; I am resolv'd to have a good printer here,
nd I am sure you must succeed." This was spoken
ith such an appearance of cordiality, that I had
ot the least doubt of his meaning what he said. I
ad hitherto kept the proposition of my setting up,
secret in Philadelphia, and I still kept it. Had it
een known that I depended on the governor, prob-
bly some friend that knew him better would have
dvis'd me not to rely on him, as I afterwards heard
as his known character to be liberal of promises
hich he never meant to keep. Yet, unsolicited as
e was by me, how could I think his generous offers
nsincere? I believ'd him one of the best men in
ne world.

I presented him an inventory of a little print'g-
ouse, amounting by my computation to about one
undred pounds sterling. He lik'd it, but ask'd me
my being on the spot in England to chuse the
ypes, and see that every thing was good of the kind,
ight not be of some advantage. "Then," says he,
when there, you may make acquaintances, and
stablish correspondences in the bookselling and
tationery way." I agreed that this might be ad-
antageous. "Then," says he, "get yourself ready
o go with Annis"; which was the annual ship, and
ne only one at that time usually passing between
ondon and Philadelphia. But it would be some
nonths before Annis sail'd, so I continu'd working
ith Keimer, fretting about the money Collins had

got from me, and in daily apprehensions of being call'd upon by Vernon, which, however, did not happen for some years after.

I believe I have omitted mentioning that, in my first voyage from Boston, being becalm'd off Block Island, our people set about catching cod, and hauled up a great many. Hitherto I had stuck to my resolution of not eating animal food, and on this occasion I consider'd, with my master Tryon, the taking every fish as a kind of unprovoked murder, since none of them had, or ever could do us any injury that might justify the slaughter. All this seemed very reasonable. But I had formerly been a great lover of fish, and, when this came hot out of the frying-pan, it smelt admirably well. I balanc'd some time between principle and inclination, till I recollected that, when the fish were opened, I saw smaller fish taken out of their stomachs; then thought I, "If you eat one another, I don't see why we may n't eat you." So I din'd upon cod very heartily, and continued to eat with other people, returning only now and then occasionally to a vegetable diet. So convenient a thing it is to be a *reasonable creature*, since it enables one to find or make a reason for every thing one has a mind to do.

Keimer and I liv'd on a pretty good familiar footing, and agreed tolerably well, for he suspected nothing of my setting up. He retained a great deal of his old enthusiasms and lov'd argumentation. We therefore had many disputations. I used to work him so with my Socratic method, and had trepann'd him so often by questions apparently so distant

rom any point we had in hand, and yet by degrees ead to the point, and brought him into difficulties nd contradictions, that at last he grew ridiculously autious, and would hardly answer me the most ommon question, without asking first: "*What do ou intend to infer from that?*" However, it gave im so high an opinion of my abilities in the conuting way, that he seriously proposed my being his olleague in a project he had of setting up a new sect. He was to preach the doctrines, and I was to conound all opponents. When he came to explain vith me upon the doctrines, I found several conunlrums which I objected to, unless I might have my vay a little too, and introduce some of mine.

Keimer wore his beard at full length, because omewhere in the Mosaic law it is said: "*Thou shalt ot mar the corners of thy beard.*" He likewise kept he Seventh day, Sabbath; and these two points vere essentials with him. I dislik'd both; but greed to admit them upon condition of his adopting he doctrine of using no animal food. "I doubt," aid he, "my constitution will not bear that." I ssur'd him it would, and that he would be the better or it. He was usually a great glutton, and I pronised myself some diversion in half starving him. He agreed to try the practice, if I would keep him ompany. I did so, and we held it for three months. We had our victuals dress'd, and brought to us egularly by a woman in the neighborhood, who had rom me a list of forty dishes, to be prepar'd for us t different times, in all which there was neither fish, lesh, nor fowl, and the whim suited me the better

at this time from the cheapness of it, not costing us above eighteen pence sterling each per week. I have since kept several Lents most strictly, leaving the common diet for that, and that for the common, abruptly, without the least inconvenience, so that I think there is little in the advice of making those changes by easy gradations. I went on pleasantly, but poor Keimer suffered grievously, tired of the project, long'd for the flesh-pots of Egypt, and order'd a roast pig. He invited me and two women friends to dine with him; but, it being brought too soon upon table, he could not resist the temptation, and ate the whole before we came.

I had made some courtship during this time to Miss Read. I had a great respect and affection for her, and had some reason to believe she had the same for me; but, as I was about to take a long voyage, and we were both very young, only a little above eighteen, it was thought most prudent by her mother to prevent our going too far at present, as a marriage, if it was to take place, would be more convenient after my return, when I should be, as I expected, set up in my business. Perhaps, too, she thought my expectations not so well founded as I imagined them to be.

My chief acquaintances at this time were Charles Osborne, Joseph Watson, and James Ralph, all lovers of reading. The two first were clerks to an eminent scrivener or conveyancer in the town, Charles Brogden; the other was clerk to a merchant. Watson was a pious, sensible young man, of great integrity; the others rather more lax in their princi-

bles of religion, particularly Ralph, who, as well as Collins, had been unsettled by me, for which they both made me suffer. Osborne was sensible, candid, frank; sincere and affectionate to his friends; but, in literary matters, too fond of criticising. Ralph was ingenious, genteel in his manners, and extremely eloquent; I think I never knew a prettier talker. Both of them great admirers of poetry, and began to try their hands in little pieces. Many pleasant walks we four had together on Sundays into the woods, near Schuylkill, where we read to one another, and conferr'd on what we read.

Ralph was inclin'd to pursue the study of poetry, not doubting but he might become eminent in it, and make his fortune by it, alleging that the best poets must, when they first begin to write, make as many faults as he did. Osborne dissuaded him, assur'd him he had no genius for poetry, and advis'd him to think of nothing beyond the business he was bred to; that, in the mercantile way, tho' he had no stock, he might, by his diligence and punctuality, recommend himself to employment as a factor, and in time acquire wherewith to trade on his own account. I approv'd the amusing one's self with poetry now and then, so far as to improve one's language, but no farther.

On this it was propos'd that we should each of us, at our next meeting, produce a piece of our own composing, in order to improve by our mutual observations, criticisms, and corrections. As language and expression were what we had in view, we ex-

cluded all considerations of invention by agreeing that the task should be a version of the eighteenth Psalm, which describes the descent of a Deity. When the time of our meeting drew nigh, Ralph called on me first, and let me know his piece was ready. I told him I had been busy, and, having little inclination, had done nothing. He then show'd me his piece for my opinion, and I much approv'd it, as it appear'd to me to have great merit. "Now," says he, "Osborne never will allow the least merit in any thing of mine, but makes 1,000 criticisms out of mere envy. He is not so jealous of you; I wish, therefore, you would take this piece, and produce it as yours; I will pretend not to have had time, and so produce nothing. We shall then see what he will say to it." It was agreed, and I immediately transcrib'd it, that it might appear in my own hand.

We met; Watson's performance was read; there were some beauties in it, but many defects. Osborne's was read; it was much better; Ralph did it justice; remarked some faults, but applauded the beauties. He himself had nothing to produce. I was backward; seemed desirous of being excused; had not had sufficient time to correct, etc.; but no excuse could be admitted; produce I must. It was read and repeated; Watson and Osborne gave up the contest, and join'd in applauding it. Ralph only made some criticisms, and propos'd some amendments; but I defended my text. Osborne was against Ralph, and told him he was no better a critic than poet, so he dropt the argument. As they two went home together, Osborne expressed himself

till more strongly in favor of what he thought my roduction; having restrain'd himself before, as he aid, lest I should think it flattery. "But who would have imagin'd," said he, "that Franklin had een capable of such a performance; such painting, uch force, such fire! He has even improv'd the riginal. In his common conversation he seems to ave no choice of words; he hesitates and blunders; nd yet, good God! how he writes!" When we next net, Ralph discovered the trick we had plaid him, nd Osborne was a little laught at.

This transaction fixed Ralph in his resolution of ecoming a poet. I did all I could to dissuade him rom it, but he continued scribbling verses till Pope ured him.[1] He became, however, a pretty good rose writer. More of him hereafter. But, as I nay not have occasion again to mention the other wo, I shall just remark here, that Watson died in ny arms a few years after, much lamented, being the est of our set. Osborne went to the West Indies, where he became an eminent lawyer and made noney, but died young. He and I had made a

[1] In one of the later editions of the *Dunciad* occur the following nes:

"Silence, ye wolves! while Ralph to Cynthia howls,
And makes Night hideous—answer him, ye owls."
Book iii., line 165.

To this the poet adds the following note:
"James Ralph, a name inserted after the first editions, not known till e writ a swearing-piece called Sawney, very abusive of Dr. Swift, Mr. ay, and myself. These lines allude to a thing of his entitled *Night*, a oem. This low writer attended his own works with panegyrics in the urnals, and once in particular praised himself highly above Mr. ddison, in wretched remarks upon that author's account of English oets, printed in a London journal, September, 1728. He was wholly

serious agreement, that the one who happen'd first to die should, if possible, make a friendly visit to the other, and acquaint him how he found things in that separate state. But he never fulfill'd his promise.

The governor, seeming to like my company, had me frequently to his house, and his setting me up was always mention'd as a fixed thing. I was to take with me letters recommendatory to a number of his friends, besides the letter of credit to furnish me with the necessary money for purchasing the press and types, paper, etc. For these letters I was appointed to call at different times, when they were to be ready; but a future time was still named. Thus he went on till the ship, whose departure too had been several times postponed, was on the point of sailing. Then, when I call'd to take my leave and receive the letters, his secretary, Dr. Bard, came out to me and said the governor was extremely busy in writing, but would be down at Newcastle before the ship, and there the letters would be delivered to me.

Ralph, though married, and having one child, had determined to accompany me in this voyage. It was thought he intended to establish a correspondence, and obtain goods to sell on commission; but

illiterate and knew no language, not even French. Being advised to read the rules of dramatic poetry before he began a play, he smiled and replied, 'Shakespeare writ without rules.' He ended at last in the common sink of all such writers, a political newspaper, to which he was recommended by his friend Arnal, and received a small pittance for pay; and being detected in writing on both sides on one and the same day, he publicly justified the morality of his conduct."

In the first book of the Dunciad, line 215, there is another allusion to Ralph:

"And see! the very Gazetteers give o'er,
Ev'n Ralph repents, and Henley writes no more."

—Ed.

I found afterwards, that, thro' some discontent with his wife's relations, he purposed to leave her on their hands, and never return again. Having taken leave of my friends, and interchang'd some promises with Miss Read, I left Philadelphia in the ship, which anchor'd at Newcastle. The governor was there; but when I went to his lodging, the secretary came to me from him with the civillest message in the world, that he could not then see me, being engaged in business of the utmost importance, but should send the letters to me on board, wish'd me heartily a good voyage and a speedy return, etc. I returned on board a little puzzled, but still not doubting.

Mr. Andrew Hamilton, a famous lawyer of Philadelphia, had taken passage in the same ship for himself and son, and with Mr. Denham, a Quaker merchant, and Messrs. Onion and Russel, masters of an iron work in Maryland, had engag'd the great cabin; so that Ralph and I were forced to take up with a berth in the steerage, and none on board knowing us, were considered as ordinary persons. But Mr. Hamilton and his son (it was James, since governor) return'd from Newcastle to Philadelphia, the father being recall'd by a great fee to plead for a seized ship; and, just before we sail'd, Colonel French coming on board, and showing me great respect, I was more taken notice of, and, with my friend Ralph, invited by the other gentlemen to come into the cabin, there being now room. Accordingly, we remov'd thither.

Understanding that Colonel French had brought on board the governor's despatches, I ask'd the cap-

tain for those letters that were to be under my care. He said all were put into the bag together and he could not then come at them; but before we landed in England, I should have an opportunity of picking them out; so I was satisfied for the present, and we proceeded on our voyage We had a sociable company in the cabin, and lived uncommonly well, having the addition of all Mr. Hamilton's stores, who had laid in plentifully. In this passage Mr. Denham contracted a friendship for me that continued during his life. The voyage was otherwise not a pleasant one, as we had a great deal of bad weather.

When we came into the Channel, the captain kept his word with me, and gave me an opportunity of examining the bag for the governor's letters. I found none upon which my name was put as under my care. I picked out six or seven, that, by the handwriting, I thought might be the promised letters, especially as one of them was directed to Basket, the king's printer and another to some stationer. We arriv'd in London on the 24th of December, 1724. I waited upon the stationer, who came first in my way, delivering the letter as from Governor Keith. "I don't know such a person," says he; but, opening the letter, "Oh! this is from Riddlesden. I have lately found him to be a compleat rascal, and I will have nothing to do with him, nor receive any letters from him." So, putting the letter into my hand, he turn'd on his heel and left me to serve some customer. I was surprised to find these were not the governor's letters; and after recollecting and comparing circumstances, I began to doubt his sincerity.

found my friend Denham, and opened the whole ffair to him. He let me into Keith's character; old me there was not the least probability that he ad written any letters for me; that no one, who new him, had the smallest dependence on him; nd he laught at the notion of the governor's giving ie a letter of credit, having, as he said, no credit to ive. On my expressing some concern about what should do, he advised me to endeavor getting some mployment in the way of my business. "Among he printers here," said he, "you will improve yourelf, and when you return to America, you will set up o greater advantage."

We both of us happen'd to know, as well as the tationer, that Riddlesden, the attorney, was a very nave. He had half ruin'd Miss Read's father by ersuading him to be bound for him. By this letter t appear'd there was a secret scheme on foot to the rejudice of Hamilton (suppos'd to be then coming ver with us); and that Keith was concerned in it vith Riddlesden. Denham, who was a friend of Hamilton's, thought he ought to be acquainted with t; so, when he arriv'd in England, which was soon fter, partly from resentment and ill-will to Keith nd Riddlesden, and partly from good-will to him, I vaited on him, and gave him the letter. He thank'd ne cordially, the information being of importance to im; and from that time he became my friend, reatly to my advantage afterwards on many occasions.

But what shall we think of a governor's playing uch pitiful tricks, and imposing so grossly on a poor

ignorant boy! It was a habit he had acquired. He wish'd to please everybody; and, having little to give, he gave expectations. He was otherwise an ingenious, sensible man, a pretty good writer, and a good governor for the people, tho' not for his constituents, the proprietaries, whose instructions he sometimes disregarded. Several of our best laws were of his planning and passed during his administration.

Ralph and I were inseparable companions. We took lodgings together in Little Britain at three shillings and sixpence a week—as much as we could then afford. He found some relations, but they were poor, and unable to assist him. He now let me know his intentions of remaining in London, and that he never meant to return to Philadelphia. He had brought no money with him, the whole he could muster having been expended in paying his passage. I had fifteen pistoles; so he borrowed occasionally of me to subsist, while he was looking out for business. He first endeavored to get into the playhouse, believing himself qualify'd for an actor; but Wilkes,[1] to whom he apply'd, advis'd him candidly not to think of that employment, as it was impossible he should succeed in it. Then he propos'd to Roberts, a publisher in Paternoster Row, to write for him a weekly paper like the *Spectator*, on certain conditions, which Roberts did not approve. Then he endeavored to get employment as a hackney writer to copy for the stationers and lawyers about the Temple, but could find no vacancy.

[1] A comedian.—Ed.

I immediately got into work at Palmer's, then a mous printing-house in Bartholomew Close, and ere I continu'd near a year. I was pretty diligent, ut spent with Ralph a good deal of my earnings in oing to plays and other places of amusement. We ad together consumed all my pistoles, and now just ubbed on from hand to mouth. He seem'd quite o forget his wife and child, and I, by degrees, my ngagements with Miss Read, to whom I never rote more than one letter, and that was to let her now I was not likely soon to return. This was nother of the great errata of my life, which I should ish to correct if I were to live it over again. In ct, by our expenses, I was constantly kept unable o pay my passage.

At Palmer's I was employed in composing for the econd edition of Wollaston's *Religion of Nature.* ome of his reasonings not appearing to me well ounded, I wrote a little metaphysical piece in which made remarks on them. It was entitled *A Dissertation on Liberty and Necessity, Pleasure and Pain.* inscribed it to my friend Ralph; I printed a small umber. It occasion'd my being more consider'd y Mr. Palmer as a young man of some ingenuity, no' he seriously expostulated with me upon the rinciples of my pamphlet, which to him appear'd bominable. My printing this pamphlet was another rratum. While I lodg'd in Little Britain, I made n acquaintance with one Wilcox, a bookseller, hose shop was at the next door. He had an imense collection of second-hand books. Circulating braries were not then in use; but we agreed that

on certain reasonable terms, which I have now fo gotten, I might take, read, and return any of h books. This I esteem'd a great advantage, and made as much use of it as I could.

My pamphlet by some means falling into the hand of one Lyons, a surgeon, author of a book entitle *The Infallibility of Human Judgment*, it occasione an acquaintance between us. He took great notic of me, called on me often to converse on those sub jects, carried me to the Horns, a pale-alehouse i —— Lane, Cheapside, and introduced me to D Mandeville, author of the *Fable of the Bees*, who ha a club there, of which he was the soul, being a mos facetious, entertaining companion. Lyons, too, in troduced me to Dr. Pemberton, at Batson's Coffee house, who promis'd to give me an opportunity some time or other, of seeing Sir Isaac Newton, o which I was extreamly desirous; but this neve happened.

I had brought over a few curiosities, among whic the principal was a purse made of the asbesto which purifies by fire. Sir Hans Sloane heard of i came to see me, and invited me to his house i Bloomsbury Square, where he show'd me all h curiosities, and persuaded me to let him add that t the number, for which he paid me handsomely.

In our house there lodg'd a young woman, a mi liner, who, I think, had a shop in the Cloisters. Sh had been genteelly bred, was sensible and lively, an of most pleasing conversation. Ralph read plays t her in the evenings, they grew intimate, she took a other lodging, and he followed her. They liv'd t

ther some time; but, he being still out of business, nd her income not sufficient to maintain them with er child, he took a resolution of going from London, o try for a country school, which he thought himself ell qualified to undertake, as he wrote an excellent and, and was a master of arithmetic and accounts. his, however, he deemed a business below him, and onfident of future better fortune, when he should be nwilling to have it known that he once was so eanly employed, he changed his name, and did me he honor to assume mine; for I soon after had a let- r from him, acquainting me that he was settled in a nall village (in Berkshire, I think it was, where he aught reading and writing to ten or a dozen boys, at xpence each per week), recommending Mrs. T—— o my care, and desiring me to write to him, directing r Mr. Franklin, school-master, at such a place.

He continued to write frequently, sending me large ecimens of an epic poem which he was then com- osing, and desiring my remarks and corrections. hese I gave him from time to time, but endeavor'd ather to discourage his proceeding. One of Young's *atires* was then just published. I copy'd and sent im a great part of it, which set in a strong light the olly of pursuing the Muses with any hope of ad- ancement by them. All was in vain; sheets of the oem continued to come by every post. In the mean me, Mrs. T——, having on his account lost her iends and business, was often in distresses, and us'd o send for me, and borrow what I could spare to elp her out of them. I grew fond of her company, nd, being at that time under no religious restraint

and presuming upon my importance to her, I a
tempted familiarities (another erratum) which sh
repuls'd with a proper resentment, and acquainte
him with my behaviour. This made a breach be
tween us; and when he returned again to London, h
let me know he thought I had cancell'd all the obliga
tions he had been under to me. So I found I wa
never to expect his repaying me what I lent to him
or advanc'd for him. This, however, was not then c
much consequence, as he was totally unable; and i
the loss of his friendship I found myself relieved fron
a burthen. I now began to think of getting a littl
money beforehand, and, expecting better work, I lef
Palmer's to work at Watts's, near Lincoln's In
Fields, a still greater printing-house. Here I con
tinued all the rest of my stay in London.[1]

[1] Watts's printing-office was situated on the south side of Wild-Cour
near the eastern end, and three doors from King's Head yard.

The press worked by Franklin was bought by Mr. Edward Cox, wit
other materials, about 1771, and set up in the office belonging succes
sively to Messrs. Cox & Sons, Cox & Wyman, Wyman & Sons, Nos. 7
and 75 Great Queen Street. The press was worked for some time b
Messrs. Cox, but, becoming obsolete, lay idle for years. Ultimately
its room being required, it was taken down and passed into the hand
of Messrs. Harrild & Sons, printers' brokers of the period, in whos
lumber room it remained until June, 1841, when Mr. J. B. Murray, o
New York, interested himself successfully in procuring it to be sent t
America. For many years it was installed in the Patent Office a
Washington. Changes taking place there, it was claimed by Mr. J. B
Murray, who then deposited it in the Smithsonian Institution a
Washington. Subsequently it was removed to the model-room of th
Patent Office, where it has since remained, with the exception of
short interval, during which it was shown at the Philadelphia Inte
national Exhibition, 1876.

Mr. Murray acquired the Franklin press from Messrs. Harrild & Son
upon the understanding that they were to be assured, in return, a dona
tion to the London Printers' Pension Society. In a letter which ha
been printed Mr. Murray says: "Messrs. Harrild, meanwhile, allowe

At my first admission into this printing-house I ook to working at press, imagining I felt a want of ie bodily exercise I had been us'd to in America, here presswork is mix'd with composing. I drank nly water; the other workmen, near fifty in num- er, were great guzzlers of beer. On occasion, I

e the immediate possession of the press, forwarding it to me at Liver- ol; and to prove my desire to make a proper return to the Printers' ension Fund, I determined to permit the press to be exhibited until reply should be received from America. It was deposited in the ouncil Chamber of the Liverpool Medical Institution, and for about ree weeks during which the press remained open to the public, it was sited by numerous parties, both English and American. Impressions of oem by Dr. Franklin, entitled *Paper*, and also the *Twelve Rules* which laid down for his own government in early life, were printed, and out 5,800 copies were freely given among the visitors. In return for ese impressions (which were occasionally printed off at the press by e visitors themselves), small voluntary contributions to the Printers' ension Fund were received in a box placed near the press. Great terest appeared to be excited about the exhibition of the press and was suggested to me that a lecture on the life of Dr. Franklin would d the Society for whose benefit it was being exhibited. I made this ggestion known to the Rev. Hugh M'Neile, who eventually accepted e task, though at the sacrifice of many personal and professional ties."

"Subsequently," says Mr. Murray, "I received, through Mr. (Petty) aughan, a communication from the Philosophical Society of Phil- elphia, regretting that they could not, consistently with their consti- tion, accept the press on the conditions named. I immediately made is known to Messrs. Harrild, as I could not now expect to realize for em the anticipated donations from that society, neither could I in nour claim any further title to the press. To this I received a reply, esenting the press *to me*, *individually*, *unreservedly*, and in a still ore handsome manner than when they first consented to part with

I had the pleasure to remit to the Printers' Pension Society of ndon, through Messrs. Harrild, the sum of £150, 9*s.* 4*d.*, the proceeds the lecture and of the exhibition of the press.

The sum derived from the Liverpool exhibition was funded by essrs. Harrild, and in 1854 it had accumulated to an amount suffi- nt to enable the Committee of the Printers' Pension Society to in- ate the "Franklin Pension" of £10, 10*s.*, per year.—Ed.

carried up and down stairs a large form of types i each hand, when others carried but one in bot hands. They wondered to see, from this and severa instances, that the *Water-American*, as they calle me, was *stronger* than themselves, who drank *stron* beer! We had an alehouse boy who attende always in the house to supply the workmen. M companion at the press drank every day a pin before breakfast, a pint at breakfast with his brea and cheese, a pint between breakfast and dinner, pint in the afternoon about six o'clock, and anothe when he had done his day's work. I thought it detestable custom; but it was necessary, he sup pos'd, to drink *strong* beer, that he might be *stron* to labor. I endeavored to convince him that th bodily strength afforded by beer could only be i proportion to the grain or flour of the barley dis solved in the water of which it was made; that ther was more flour in a pennyworth of bread; an therefore, if he would eat that with a pint of wate it would give him more strength than a quart beer. He drank on, however, and had four or fiv shillings to pay out of his wages every Saturda night for that muddling liquor; an expense I wa free from. And thus these poor devils keep them selves always under.

Watts, after some weeks, desiring to have me i the composing-room, I left the pressmen; a ne *bienvenu* or sum for drink, being five shillings, wa demanded of me by the compositors. I thought an imposition, as I had paid below; the maste thought so too, and forbad my paying it. I stoo

out two or three weeks, was accordingly considered as an excommunicate, and had so many little pieces of private mischief done me, by mixing my sorts, transposing my pages, breaking my matter, etc., etc., if I were ever so little out of the room, and all ascribed to the chappel ghost, which they said ever haunted those not regularly admitted, that, notwithstanding the master's protection, I found myself oblig'd to comply and pay the money, convinc'd of the folly of being on ill terms with those one is to live with continually.

I was now on a fair footing with them, and soon acquir'd considerable influence. I propos'd some reasonable alterations in their chappel [1] laws, and carried them against all opposition. From my example, a great part of them left their muddling breakfast of beer, and bread, and cheese, finding they could with me be supply'd from a neighboring house with a large porringer of hot water-gruel, sprinkled with pepper, crumb'd with bread, and a bit of butter in it, for the price of a pint of beer, viz., three half-pence. This was a more comfortable as well as cheaper breakfast, and kept their heads clearer. Those who continued sotting with beer all day, were often, by not paying, out of credit at the alehouse, and us'd to make interest with me to get beer; their *light*, as they phrased it, *being out*. I watch'd the pay-table on Saturday night, and collected what I stood engag'd for them, having to pay

[1] A printing-house used to be called a chapel by the workmen, and a journeyman, on entering a printing-house, was accustomed to pay one or more gallons of beer "for the good of the chapel."—Ed.

sometimes near thirty shillings a week on their account. This, and my being esteem'd a pretty good *riggite*, that is, a jocular verbal satirist, supported my consequence in the society. My constant attendance (I never making a St. Monday) recommended me to the master; and my uncommon quickness at composing occasioned my being put upon all work of dispatch, which was generally better paid. So I went on now very agreeably.

My lodging in Little Britain being too remote, I found another in Duke-street, opposite to the Romish Chapel. It was two pair of stairs backwards, at an Italian warehouse. A widow lady kept the house; she had a daughter, and a maid servant, and a journeyman who attended the warehouse, but lodg'd abroad. After sending to inquire my character at the house where I last lodg'd, she agreed to take me in at the same rate, 3*s*. 6*d*. per week; cheaper, as she said, from the protection she expected in having a man lodge in the house. She was a widow, an elderly woman; had been bred a Protestant, being a clergyman's daughter, but was converted to the Catholic religion by her husband, whose memory she much revered; had lived much among people of distinction, and knew a thousand anecdotes of them as far back as the times of Charles the Second. She was lame in her knees with the gout, and, therefore, seldom stirred out of her room, so sometimes wanted company; and hers was so highly amusing to me, that I was sure to spend an evening with her whenever she desired it. Our supper was only half an anchovy each, on a very little strip of bread and

butter, and half a pint of ale between us; but the entertainment was in her conversation. My always keeping good hours, and giving little trouble in the family, made her unwilling to part with me; so that, when I talk'd of a lodging I had heard of, nearer my business, for two shillings a week, which, intent as I now was on saving money, made some difference, she bid me not think of it, for she would abate me two shillings a week for the future; so I remained with her at one shilling and sixpence as long as I staid in London.

In a garret of her house there lived a maiden lady of seventy, in the most retired manner, of whom my landlady gave me this account: that she was a Roman Catholic, had been sent abroad when young, and lodg'd in a nunnery with an intent of becoming a nun; but, the country not agreeing with her, she returned to England, where, there being no nunnery, she had vow'd to lead the life of a nun, as near as might be done in those circumstances. Accordingly, she had given all her estate to charitable uses, reserving only twelve pounds a year to live on, and out of this sum she still gave a great deal in charity, living herself on water-gruel only, and using no fire but to boil it. She had lived many years in that garret, being permitted to remain there gratis by successive Catholic tenants of the house below, as they deemed it a blessing to have her there. A priest visited her to confess her every day. "I have ask'd her," says my landlady, "how she, as she liv'd, could possibly find so much employment for a confessor?" "Oh," said she, "it is impossible to

avoid *vain thoughts*." I was permitted once to visit her. She was cheerful and polite, and convers'd pleasantly. The room was clean, but had no other furniture than a matras, a table with a crucifix and book, a stool which she gave me to sit on, and a picture over the chimney of Saint Veronica displaying her handkerchief, with the miraculous figure of Christ's bleeding face on it, which she explained to me with great seriousness. She look'd pale, but was never sick; and I give it as another instance on how small an income life and health may be supported.

At Watts's printing-house I contracted an acquaintance with an ingenious young man, one Wygate, who, having wealthy relations, had been better educated than most printers; was a tolerable Latinist, spoke French, and lov'd reading. I taught him and a friend of his to swim at twice going into the river, and they soon became good swimmers. They introduc'd me to some gentlemen from the country, who went to Chelsea by water to see the College and Don Saltero's curiosities. In our return, at the request of the company, whose curiosity Wygate had excited, I stripped and leaped into the river, and swam from near Chelsea to Blackfryars, performing on the way many feats of activity, both upon and under water, that surpris'd and pleas'd those to whom they were novelties.

I had from a child been ever delighted with this exercise, had studied and practis'd all Thevenot's motions and positions, added some of my own, aiming at the graceful and easy as well as the useful.

All these I took this occasion of exhibiting to the company, and was much flatter'd by their admiration; and Wygate, who was desirous of becoming a master, grew more and more attach'd to me on that account, as well as from the similarity of our studies. He at length proposed to me travelling all over Europe together, supporting ourselves everywhere by working at our business. I was once inclined to it; but, mentioning it to my good friend Mr. Denham, with whom I often spent an hour when I had leisure, he dissuaded me from it, advising me to think only of returning to Pennsylvania, which he was now about to do.

I must record one trait of this good man's character. He had formerly been in business at Bristol, but failed in debt to a number of people, compounded, and went to America. There, by a close application to business as a merchant, he acquir'd a plentiful fortune in a few years. Returning to England in the ship with me, he invited his old creditors to an entertainment, at which he thank'd them for the easy composition they had favored him with, and, when they expected nothing but the treat, every man at the first remove found under his plate an order on a banker for the full amount of the unpaid remainder, with interest.

He now told me he was about to return to Philadelphia, and should carry over a great quantity of goods in order to open a store there. He propos'd to take me over as his clerk, to keep his books, in which he would instruct me, copy his letters, and attend the store. He added, that, as soon as I

should be acquainted with mercantile business, he would promote me by sending me with a cargo of flour and bread, etc., to the West Indies, and procure me commissions from others which would be profitable; and, if I manag'd well, would establish me handsomely. The thing pleas'd me; for I was grown tired of London, remembered with pleasure the happy months I had spent in Pennsylvania, and wish'd again to see it; therefore I immediately agreed on the terms of fifty pounds a year, Pennsylvania money; less, indeed, than my present gettings as a compositor, but affording a better prospect

I now took leave of printing, as I thought, forever, and was daily employ'd in my new business, going about with Mr. Denham among the tradesmen to purchase various articles, and seeing them pack'd up, doing errands, calling upon workmen to dispatch, etc.; and, when all was on board, I had a few days' leisure. On one of these days, I was, to my surprise, sent for by a great man I knew only by name, a Sir William Wyndham, and I waited upon him. He had heard by some means or other of my swimming from Chelsea to Blackfryars, and of my teaching Wygate and another young man to swim in a few hours. He had two sons, about to set out on their travels; he wish'd to have them first taught swimming, and proposed to gratify me handsomely if I would teach them. They were not yet come to town, and my stay was uncertain, so I could not undertake it; but, from this incident, I thought it likely that, if I were to remain in England and open

a swimming-school, I might get a good deal of money; and it struck me so strongly, that, had the overture been sooner made me, probably I should not so soon have returned to America. After many years, you and I had something of more importance to do with one of these sons of Sir William Wyndham, become Earl of Egremont, which I shall mention in its place.

Thus I spent about eighteen months in London; most part of the time I work'd hard at my business, and spent but little upon myself except in seeing plays and in books. My friend Ralph had kept me poor; he owed me about twenty-seven pounds, which I was now never likely to receive; a great sum out of my small earnings! I lov'd him, notwithstanding, for he had many amiable qualities. had by no means improv'd my fortune; but I had picked up some very ingenious acquaintance, whose conversation was of great advantage to me; and I had read considerably.

We sail'd from Gravesend on the 23d of July, 1726. For the incidents of the voyage, I refer you to my Journal, where you will find them all minutely related. Perhaps the most important part of that journal is the *plan* [1] to be found in it, which I formed at sea, for regulating my future conduct in life. It is the more remarkable, as being formed when I was so young, and yet being pretty faithfully adhered to quite thro' to old age.

[1] The "plan" referred to as the most "important part" of the Journal, is not found in the manuscript Journal which was left among Franklin's papers.

Journal[1] *of Occurrences in my Voyage to Philadelphia on board the Berkshire, Henry Clark, Master, from London.*

Friday, July 22d, 1726.—Yesterday in the afternoon we left London, and came to an anchor off Gravesend about eleven at night. I lay ashore all night, and this morning took a walk up to the Windmill Hill, whence I had an agreeable prospect of the country for about twenty miles round, and two or three reaches of the river, with ships and boats sailing both up and down, and Tilbury Fort on the other side, which commands the river and passage to London. This Gravesend is a *cursed biting* place; the chief dependence of the people being the advantage they make of imposing upon strangers. If you buy any thing of them, and give half what they ask, you pay twice as much as the thing is worth. Thank God, we shall leave it to-morrow.

Saturday, July 23d.—This day we weighed anchor and fell down with the tide, there being little or no wind. In the afternoon we had a fresh gale, that brought us down to Margate, where we shall lie at anchor this night. Most of the passengers are very sick. Saw several porpoises, &c.

Sunday, July 24th.—This morning we weighed anchor, and coming to the Downs, we set our pilot ashore at Deal, and passed through. And now whilst I write this, sitting upon the quarter-deck, I

[1] For the greater convenience of the reader and also to preserve the chronological order which the editor has prescribed for himself in the arrangement of this work, this journal is inserted here, though it was not included in the autobiography.—Ed.

ave, methinks, one of the pleasantest scenes in the orld before me. 'T is a fine, clear day, and we are oing away before the wind with an easy, pleasant ale. We have near fifteen sail of ships in sight, nd I may say in company. On the left hand appears the coast of France at a distance, and on the ght is the town and castle of Dover, with the green lls and chalky cliffs of England, to which we must ow bid farewell. Albion, farewell!

Monday, July 25th.—All the morning calm. After oon sprung up a gale at east; blew very hard all ght. Saw the Isle of Wight at a distance.

Tuesday, July 26th.—Contrary winds all day, blowg pretty hard. Saw the Isle of Wight again in the vening.

Wednesday, July 27th.—This morning, the wind owing very hard at west, we stood in for the land, order to make some harbour. About noon we ook on board a pilot out of a fishing shallop, who rought the ship into Spithead, off Portsmouth. he captain, Mr. Denham, and myself went on shore, nd, during the little time we stayed, I made some bservations on the place.

Portsmouth has a fine harbour. The entrance is narrow, that you may throw a stone from fort to rt; yet it is near ten fathoms deep, and bold close ; but within there is room enough for five hunred, or, for aught I know, a thousand sail of ships. he town is strongly fortified, being encompassed ith a high wall and a deep and broad ditch, and vo gates, that are entered over drawbridges; beides several forts, batteries of large cannon, and

other outworks, the names of which I know not, nc had I time to take so strict a view as to be able t describe them. In war time, the town has a garrisc of ten thousand men; but at present it is onl manned by about one hundred invalids. Notwith standing the English have so many fleets of men-o war at sea at this time,[1] I counted in this harbou above thirty sail of second, third, and fourth rate that lay by unrigged, but easily fitted out upon oc casion, all their masts and rigging lying marked an numbered in storehouses at hand. The King yards and docks employ abundance of men, wh even in peace time, are constantly building and re fitting men-of-war for the King's service.

Gosport lies opposite to Portsmouth, and is nea as big, if not bigger; but, except the fort at th mouth of the harbour, and a small outwork befor the main street of the town, it is only defended b a mud wall, which surrounds it, and a trench of dr ditch of about ten feet depth and breadth. Ports mouth is a place of very little trade in peace time it depending chiefly on fitting out men-of-war. Spit head is the place where the fleets commonly ancho and is a very good riding-place. The people c Portsmouth tell strange stories of the severity c one Gibson, who was governor of this place in th Queen's time, to his soldiers, and show you a misei able dungeon by the town gate, which they ca *Johnny Gibson's Hole*, where, for trifling misdemean ors, he used to confine his soldiers till they wer

[1] One gone to the Baltic, one to the Mediterranean, and one to t West Indies.

most starved to death. It is a common maxim, at, without severe discipline, it is impossible to vern the licentious rabble of soldiery. I own, in- ed, that, if a commander finds he has not those ualities in him that will make him beloved by his ople, he ought, by all means, to make use of ch methods as will make them fear him, since one the other (or both) is absolutely necessary; but exander and Cæsar, those renowned generals, re- ived more faithful service, and performed greater tions, by means of the love their soldiers bore em, than they could possibly have done, if, instead being beloved and respected, they had been hated d feared by those they commanded.

Thursday, July 28th.—This morning we came on ard, having lain on shore all night. We weighed chor, and, with a moderate gale, stood in for wes, in the Isle of Wight, and came to an anchor fore the town about eleven o'clock. Six of the ssengers went on shore, and diverted themselves l about twelve at night; and then got a boat, and me on board again, expecting to sail early in the orning.

Friday, July 29th.—But, the wind continuing ad- rse still, we went ashore again this morning, and ok a walk to Newport, which is about four miles stant from Cowes, and is the metropolis of the and. Thence we walked to Carisbrooke, about a ile further, out of curiosity to see that castle, hich King Charles the First was confined in; and returned to Cowes in the afternoon, and went on ard in expectation of sailing.

Cowes is but a small town, and lies close to th seaside, pretty near opposite to Southampton c the main shore of England. It is divided into tw parts by a small river that runs up within a quart of a mile of Newport, and is distinguished by Ea and West Cowes. There is a fort built in an ov form, on which there are eight or ten guns mounte for the defence of the road. They have a pos office, a custom-house, and a chapel of ease; and good harbour for ships to ride in, in easterly an westerly winds.

All this afternoon I spent agreeably enough at th draft board. It is a game I much delight in; but requires a clear head, and undisturbed; and th persons playing, if they would play well, ought nc much to regard the *consequence* of the game, for tha diverts and withdraws the attention of the min from the game itself, and makes the player liable t make many false open moves; and I will venture t lay it down for an infallible rule, that, if two perso *equal* in judgment play for a considerable sum, h that loves money most shall lose; his anxiety fo the success of the game confounds him. Courage almost as requisite for the good conduct of this gam as in a real battle; for, if the player imagines hin self opposed by one that is much his superior in skil his mind is so intent on the defensive part, that a advantage passes unobserved.

Newport makes a pretty prospect enough from th hills that surround it; for it lies down in a botton The houses are beautifully intermixed with tree and a tall, old-fashioned steeple rises in the mid

f the town, which is very ornamental to it. The ame of the church I could not learn; but there is a ery neat market-house, paved with square stone, nd consisting of eleven arches. There are several retty handsome streets, and many well-built ouses and shops, well stored with goods. But I hink Newport is chiefly remarkable for oysters, hich they send to London and other places, where ney are very much esteemed, being thought the est in England. The oyster-merchants fetch them, s I am informed, from other places, and lay them pon certain beds in the river (the water of which is seems excellently adapted for that purpose)a-fat- ening; and when they have lain a suitable time ney are taken up again, and made fit for sale.

When we came to Carisbrooke, which, as I said efore, is a little village about a mile beyond New- ort, we took a view of an ancient church that had ormerly been a priory in Romish times, and is the rst church, or the mother-church, of the island. It an elegant building, after the old Gothic manner, ith a very high tower, and looks very venerable in s ruins. There are several ancient monuments bout it; but the stone of which they are composed of such a soft, crumbling nature, that the inscrip- ons are none of them legible. Of the same stone re almost all the tombstones, etc., that I observed n the island.

From this church, having crossed over the brook hat gives the name to the village, and got a little oy for a guide, we went up a very steep hill, through everal narrow lanes and avenues, till we came to the

castle gate. We entered over the ditch (which
now almost filled up, partly by the ruins of th
mouldering walls that have tumbled into it, an
partly by the washing down of the earth from th
hill by the rains), upon a couple of brick arche
where I suppose formerly there was a drawbridg
An old woman who lives in the castle, seeing u
strangers walk about, sent and offered to show u
the rooms if we pleased, which we accepted. Thi
castle, as she informed us, has for many years bee
the seat of the governors of the island; and th
rooms and hall, which are very large and handsom
with high, arched roofs, have all along been kep
handsomely furnished, every succeeding governo
buying the furniture of his predecessor; but, Cado
gan, the last governor, who succeeded General Webb
refusing to purchase it, Webb stripped it clear of all
even the hangings, and left nothing but bare walls
The floors are several of them of plaster of Paris, th
art of making which, the woman told us, was no
lost.

The castle stands upon a very high and steep hil
and there are the remains of a deep ditch round it
the walls are thick, and seemingly well contrived
and certainly it has been a very strong hold in it
time, at least before the invention of great guns
There are several breaches in the ruinous walls
which are never repaired, (I suppose they are pur
posely neglected,) and the ruins are almost every
where overspread with ivy. It is divided into th
lower and the upper castle, the lower enclosing th
upper, which is of a round form, and stands upon

romontory, to which you must ascend by near a undred stone steps; this upper castle was designed or a retreat in case the lower castle should be won, nd is the least ruinous of any part except the stairs efore mentioned, which are so broken and decayed, hat I was almost afraid to come down again when was up, they being but narrow, and no rails to old by.

From the battlements of this upper castle, which ney call the *coop*, you have a fine prospect of the reatest part of the island, of the sea on one side, of owes road at a distance, and of Newport as it were ust below you. There is a well in the middle of the oop, which they called the bottomless well, because f its great depth; but it is now half filled up with tones and rubbish, and is covered with two or three oose planks; yet a stone, as we tried, is near a uarter of a minute in falling before you hear it trike. But the well that supplies the inhabitants t present with water is in the lower castle, and is hirty fathoms deep. They draw their water with a reat wheel, and with a bucket that holds near a arrel. It makes a great sound if you speak in it, nd echoed the flute which we played over it very weetly. There are but seven pieces of ordnance nounted upon the walls, and those in no very good rder; and the old man, who is the gunner and eeper of the castle, and who sells ale in a little ouse at the gate, has in his possession but six mus-ets, which hang up at his wall, and one of them ants a lock. He told us that the castle, which ad now been built 1,203 years, was first founded

by one Whitgert, a Saxon, who conquered th
island, and that it was called Whitgertsburg fo
many ages.

That particular piece of building, which King
Charles lodged in during his confinement here, is suf
fered to go entirely to ruin, there being nothing
standing but the walls. The island is about sixty
miles in circumference, and produces plenty of corn
and other provisions, and wool as fine as Cotswold
its militia having the credit of equalling the soldiery,
and being the best disciplined in England, was once,
in King William's time, intrusted with the govern-
ment of this island. At his death it appeared he
was a great villain, and a great politician; there was
no crime so damnable which he would not stick at in
the execution of his designs, and yet he had the art
of covering all so thick, that with almost all men in
general, while he lived, he passed for a saint. What
surprised me was, that the silly old fellow, the keeper
of the castle, who remembered him governor, should
have so true a notion of his character as I perceived
he had. In short, I believe it is impossible for a
man, though he has all the cunning of a devil, to live
and die a villain, and yet conceal it so well as to carry
the name of an honest fellow to the grave with him,
but some one, by some accident or other, shall dis
cover him. Truth and sincerity have a certain dis
tinguishing native lustre about them, which cannot
be perfectly counterfeited; they are like fire and
flame, that cannot be painted.

The whole castle was repaired and beautified by
Queen Elizabeth, and strengthened by a breastwork

all round without the walls, as appears by this inscription in one or two places upon it.

1598
E. R.
40

Saturday, July 30th.—This morning about eight o'clock we weighed anchor, and turned to windward till we came to Yarmouth, another little town upon this island, and there cast anchor again, the wind blowing hard, and still westerly. Yarmouth is a smaller town than Cowes; yet the buildings being better, it makes a handsomer prospect at a distance, and the streets are clean and neat. There is one monument in the church, which the inhabitants are very proud of, and which we went to see. It was erected to the memory of Sir Robert Holmes, who had formerly been governor of the island. It is his statue in armour, somewhat bigger than the life, standing on his tomb, with a truncheon in his hand, between two pillars of porphyry. Indeed, all the marble about it is very fine and good; and they say it was designed by the French King for his palace at Versailles, but was cast away upon this island, and by Sir Robert himself in his lifetime applied to this use, and that the whole monument was finished long before he died, though not fixed up in that place, the inscription, likewise which is very much to his honor, being written by himself. One would think either that he had no defect at all, or had a very ill opinion of the world, seeing he was so careful to make

sure of a monument to record his good actions and transmit them to posterity.

Having taken a view of the church, town, and fort, on which there are seven large guns mounted, three of us took a walk further into the island; and, having gone about two miles, we headed a creek that runs up one end of the town, and then went to Freshwater Church, about a mile nearer the town, but on the other side of the creek. Having stayed here some time it grew dark, and my companions were desirous to be gone, lest those whom we had left drinking where we dined in the town should go on board and leave us. We were told, that it was our best way to go straight down to the mouth of the creek, and that there was a ferry boy that would carry us over to the town. But when we came to the house the lazy whelp was in bed, and refused to rise and put us over; upon which we went down to the waterside, with a design to take his boat, and go over by ourselves. We found it very difficult to get the boat, it being fastened to a stake, and the tide risen near fifty yards beyond it; I stripped all to my shirt to wade up to it; but missing the causeway, which was under water, I got up to my middle in mud. At last I came to the stake; but, to my great disappointment, found she was locked and chained. I endeavored to draw the staple with one of the thole-pins, but in vain; I tried to pull up the stake, but to no purpose; so that, after an hour's fatigue and trouble in the wet and mud, I was forced to return without the boat.

We had no money in our pockets, and therefore

began to conclude to pass the night in some hay-stack, though the wind blew very cold and very hard. In the midst of these troubles one of us recollected that he had a horse-shoe in his pocket, which he found in his walk, and asked me if I could not wrench the staple out with that. I took it, went, tried, and succeeded, and brought the boat ashore to them. Now we rejoiced and all got in, and, when I had dressed myself, we put off. But the worst of all our troubles was to come yet; for, it being high water and the tide over all the banks, though it was moon-light we could not discern the channel of the creek; but, rowing heedlessly straight forward, when we were got about half way over, we found ourselves aground on a mud bank: and, striving to row her off by putting our oars in the mud, we broke one and there stuck fast, not having four inches water. We were now in the utmost perplexity, not knowing what in the world to do; we could not tell whether the tide was rising or falling; but at length we plainly perceived it was ebb, and we could feel no deeper water within the reach of our oar.

It was hard to lie in an open boat all night exposed to the wind and weather; but it was worse to think how foolish we should look in the morning, when the owner of the boat should catch us in that condition, where we must be exposed to the view of all the town. After we had strove and struggled for half an hour and more, we gave all over, and sat down with our hands before us, despairing to get off; for, if the tide had left us, we had been never the nearer; we must have sat in the boat, as the mud was too

deep for us to walk ashore through it, being up to our necks. At last we bethought ourselves of some means of escaping, and two of us stripped and got out, and thereby lightening the boat we drew her upon our knees near fifty yards into deeper water; and then with much ado, having but one oar, we got safe ashore under the fort; and, having dressed ourselves and tied the man's boat, we went with great joy to the Queen's Head, where we left our companions, whom we found waiting for us, though it was very late. Our boat being gone on board, we were obliged to lie ashore all night; and thus ended our walk.

Sunday, July 31st.—This morning the wind being moderate, our pilot designed to weigh, and, taking advantage of the tide, get a little further to windward. Upon which the boat came ashore, to hasten us on board. We had no sooner returned and hoisted in our boat, but the wind began again to blow very hard to west, insomuch that, instead of going any further, we were obliged to weigh and run down again to Cowes for the sake of more secure riding, where we came to an anchor again in a very little time; and the pudding which our mess made and put into the pot at Yarmouth, we dined upon at Cowes.

Monday, August 1st.—This morning all the vessels in the harbour put out their colors in honor of the day, and it made a very pretty appearance. The wind continuing to blow hard westerly, our mess resolved to go on shore, though all our loose corks were gone already. We took with us some goods to dispose of, and walked to Newport to make our market,

where we sold for three shillings in the pound less than the prime cost in London; and, having dined at Newport, we returned in the evening to Cowes, and concluded to lodge on shore.

Tuesday, August 2d.—This day we passed on shore diverting ourselves as well as we could; and the wind continuing still westerly, we stayed on shore this night also.

Wednesday, August 3d.— This morning we were hurried on board, having scarce time to dine, weighed anchor, and stood away for Yarmouth again, though the wind is still westerly; but, meeting with a hoy when we were near half-way there, that had some goods on board for us to take in, we tacked about for Cowes, and came to anchor there a third time, about four in the afternoon.

Thursday, August 4th.—Stayed on board till about five in the afternoon, and then went on shore and stopped all night.

Friday, August 5th.—Called up this morning and hurried aboard, the wind being northwest. About noon we weighed and left Cowes a third time, and, sailing by Yarmouth, we came into the channel through the Needles; which passage is guarded by Hurst Castle, standing on a spit of land which runs out from the main land of England within a mile of the Isle of Wight. Towards night the wind veered to the westward, which put us under apprehensions of being forced into port again; but presently after it fell a flat calm, and then we had a small breeze that was fair for half an hour, when it was succeeded by a calm again.

Saturday, August 6th.—This morning we had a fair breeze for some hours, and then a calm that lasted all day. In the afternoon I leaped overboard and swam around the ship to wash myself. Saw several porpoises this day. About eight o'clock we came to an anchor in forty fathom water against the tide of flood, somewhere below Portland, and weighed again about eleven, having a small breeze.

Sunday, August 7th.—Gentle breezes all this day. Spoke with a ship, the *Ruby*, bound for London from Nevis, off the Start of Plymouth. This afternoon spoke with Captain Homans in a ship bound for Boston, who came out of the river when we did, and had been beating about in the channel all the time we lay at Cowes in *the Wight.*

Monday, August 8th.—Fine weather, but no wind worth mentioning, all this day; in the afternoon saw the Lizard.

Tuesday, August 9th.—Took our leave of the land this morning. Calms the fore part of the day. In the afternoon a small gale; fair. Saw a grampus.

Wednesday, August 10th.—Wind N. W. Course S. W. about four knots. By observation in latitude 48° 50′. Nothing remarkable happened.

Thursday, August 11th.—Nothing remarkable. Fresh gale all day.

Friday, August 12th; Saturday, 13th; Sunday, 14th.—Calms and fair breezes alternately.

Monday, 15th; Tuesday, 16th; Wednesday, 17th.—No contrary winds, but calm and fair breezes alternately.

Thursday, August 18th.—Four dolphins followed

the ship for some hours; we struck at them with the fizgig; but took none.

Friday, August 19th.—This day we have had a pleasant breeze at east. In the morning we spied a sail upon our larboard bow, about two leagues' distance. About noon she put out English colors, and we answered with our ensign, and in the afternoon we spoke with her. She was a ship, of New York, Walter Kippen, master, bound from Rochelle, in France, to Boston, with salt. Our captain and Mr. D—— went on board, and stayed till evening, it being fine weather. Yesterday, complaints being made that a Mr. G——n, one of the passengers, had, with a fraudulent design, marked the cards, a court of justice was called immediately, and he was brought to his trial in form. A Dutchman, who could speak no English, deposed, by his interpreter, that, when our mess was on shore at Cowes, the prisoner at the bar marked all the court cards on the back with a pen.

I have sometimes observed, that we are apt to fancy the person that cannot speak intelligibly to us, proportionably stupid in understanding, and, when we speak two or three words of English to a foreigner, it is louder than ordinary, as if we thought him deaf, and that he had lost the use of his ears as well as his tongue. Something like this I imagine might be the case of Mr. G——n; he fancied the Dutchman could not see what he was about, because he could not understand English, and therefore boldly did it before his face.

The evidence was plain and positive; the prisoner

could not deny the fact, but replied in his defence, that the cards he marked were not those he commonly played with, but an imperfect pack, which he afterwards gave to the cabin-boy. The attorney-general observed to the court, that it was not likely he should take the pains to mark the cards without some ill design, or some further intention than just to give them to the boy when he had done, who understood nothing at all of cards. But another evidence, being called, deposed, that he saw the prisoner in the main-top one day, when he thought himself unobserved, marking a pack of cards on the backs, some with the print of a dirty thumb, others with the top of his finger, etc. Now, there being but two packs on board, and the prisoner having just confessed the marking of one, the court perceived the case was plain. In fine, the jury brought him in guilty, and he was condemned to be carried up to the round-top, and made fast there, in view of all the ship's company, during the space of three hours, that being the place where the act was committed, and to pay a fine of two bottles of brandy. But, the prisoner resisting authority and refusing to submit to punishment, one of the sailors stepped up aloft and let down a rope to us, which we, with much struggling, made fast about his middle, and hoisted him up into the air, sprawling, by main force. We let him hang, cursing and swearing, for near a quarter of an hour; but at length, he crying out Murder! and looking black in the face, the rope being overtaught about his middle, we thought proper to let him down again; and our mess have excommunicated him till

he pays his fine, refusing either to play, eat, drink, or converse with him.

Saturday, August 20th.—We shortened sail all last night and all this day, to keep company with the other ship. About noon Captain Kippen and one of his passengers came on board and dined with us; they stayed till evening. When they were gone, we made sail and left them.

Sunday, August 21st.—This morning we lost sight of the Yorker, having a brisk gale of wind at east. Towards night a poor little bird came on board us, being almost tired to death, and suffered himself to be taken by the hand. We reckon ourselves near two hundred leagues from land, so that no doubt a little rest was very acceptable to the unfortunate wanderer, who, 't is like, was blown off the coast in thick weather, and could not find its way back again. We receive it hospitably, and tender it victuals and drink; but he refuses both, and I suppose will not live long. There was one came on board some days ago, in the same circumstances with this, which I think the cat destroyed.

Monday, August 22d.—This morning I saw several flying-fish, but they were small. A favorable wind all day.

Tuesday, August 23d; Wednesday, 24th.—Fair winds, nothing remarkable.

Thursday, August 25th.—Our excommunicated shipmate thinking proper to comply with the sentence the court passed upon him, and expressing himself willing to pay the fine, we have this morning received him into unity again. Man is a sociable

being, and it is, for aught I know, one of the worst of punishments to be excluded from society. I have read abundance of fine things on the subject of solitude, and I know 't is a common boast in the mouths of those that affect to be thought wise, *that they are never less alone than when alone.* I acknowledge solitude an agreeable refreshment to a busy mind; but, were these thinking people obliged to be always alone, I am apt to think they would quickly find their very being insupportable to them. I have heard of a gentleman, who underwent seven years' close confinement, in the Bastille, at Paris. He was a man of sense, he was a thinking man; but, being deprived of all conversation, to what purpose should he think? for he was denied even the instruments of expressing his thoughts in writing. There is no burden so grievous to man as time that he knows not how to dispose of. He was forced at last to have recourse to this invention; he daily scattered pieces of paper about the floor of his little room, and then employed himself in picking them up and sticking them in rows and figures on the arm of his elbow-chair; and he used to tell his friends, after his release, that he verily believed, if he had not taken this method he should have lost his senses. One of the philosophers, I think it was Plato, used to say, that he had rather be the veriest stupid block in nature, than the possessor of all knowledge without some intelligent being to communicate it to.

What I have said may in a measure account for some particulars in my present way of living here on board. Our company is, in general, very unsuitably

mixed, to keep up the pleasure and spirit of conversation; and, if there are one or two pair of us that can sometimes entertain one another for half an hour agreeably, yet perhaps we are seldom in the humor for it together. I rise in the morning and read for an hour or two, perhaps, and then reading grows tiresome. Want of exercise occasions want of appetite, so that eating and drinking afford but little pleasure. I tire myself with playing at drafts, then I go to cards; nay, there is no play so trifling or childish, but we fly to it for entertainment. A contrary wind, I know not how, puts us all out of good humor; we grow sullen, silent, and reserved, and fret at each other upon every little occasion. 'T is a common opinion among the ladies, that, if a man is ill-natured, he infallibly discovers it when he is in liquor. But I, who have known many instances to the contrary, will teach them a more effectual method to discover the natural temper and disposition of their humble servants. Let the ladies make one long sea-voyage with them, and, if they have the least spark of ill-nature in them, and conceal it to the end of the voyage, I will forfeit all my pretensions to their favor. The wind continues fair.

Friday, August 26th.—The wind and weather fair, till night came on; and then the wind came about, and we had hard squalls, with rain and lightning, till morning.

Saturday, August 27th.—Cleared up this morning, and the wind settled westerly. Two dolphins followed us this afternoon; we hooked one, and struck

the other with a fizgig; but they both escaped us, and we saw them no more.

Sunday, August 28th.—The wind still continues westerly, and blows hard. We are under a reefed mainsail and foresail.

Monday, August 29th.—Wind still hard west. Two dolphins followed us this day; we struck at them, but they both escaped.

Tuesday, August 30th.—Contrary wind still. This evening, the moon being near full, as she rose after eight o'clock, there appeared a rainbow in a western cloud, to windward of us. The first time I ever saw a rainbow in the night, caused by the moon.

Wednesday, August 31st.—Wind still west; nothing remarkable.

Thursday, September 1st.—Bad weather, and contrary winds.

Friday, September 2d.—This morning the wind changed; a little fair. We caught a couple of dolphins, and fried them for dinner. They tasted tolerably well. These fish make a glorious appearance in the water; their bodies are of a bright green mixed with a silver color, and their tails of a shining golden yellow; but all this vanishes presently after they are taken out of their element, and they change all over to a light grey. I observed that cutting off pieces of a just-caught, living dolphin for baits those pieces did not lose their lustre and fine colors when the dolphin died, but retained them perfectly. Every one takes notice of that vulgar error of the painters, who always represent this fish monstrously crooked and deformed, when it is, in reality, a

beautiful and well-shaped a fish as any that swims. I cannot think what could be the original of this chimera of theirs, since there is not a creature in nature that in the least resembles their dolphin, unless it proceeded at first from a false imitation of a fish in the posture of leaping, which they have since improved into a crooked monster, with a head and eyes like a bull, a hog's snout, and a tail like a blown tulip. But the sailors give me another reason, though a whimsical one, viz. that, as this most beautiful fish is only to be caught at sea, and that very far to the southward, they say the painters wilfully deform it in their representations, lest pregnant women should long for what it is impossible to procure for them.

Saturday, September 3d; Sunday, 4th; Monday, 5th.—Wind still westerly; nothing remarkable.

Tuesday, September 6th.—This afternoon, the wind, still continuing in the same quarter, increased till it blew a storm, and raised the sea to a greater height than I had ever seen it before.

Wednesday, September 7th.—The wind is somewhat abated, but the sea is very high still. A dolphin kept us company all this afternoon; we struck at him several times, but could not take him.

Thursday, September 8th.—This day nothing remarkable has happened. Contrary wind.

Friday, September 9th.—This afternoon we took four large dolphins, three with a hook and line, and the fourth we struck with a fizgig. The bait was a candle with two feathers stuck in it, one on each side, in imitation of a flying-fish, which are the

common prey of the dolphins. They appeared extremely eager and hungry, and snapped up the hook as soon as ever it touched the water. When we came to open them, we found in the belly of one a small dolphin, half-digested. Certainly they were half-famished, or are naturally very savage, to devour those of their own species.

Saturday, September 10th.—This day we dined upon the dolphins we caught yesterday, three of them sufficing the whole ship, being twenty-one persons.

Sunday, September 11th.—We have had a hard gale of wind all this day, accompanied with showers of rain. 'T is uncomfortable being upon deck; and, though we have been all together all day below, yet the long continuance of these contrary winds has made us so dull, that scarce three words have passed between us.

Monday, September 12th; Tuesday, 13th.—Nothing remarkable; wind contrary.

Wednesday, September 14th.—This afternoon, about two o'clock, it being fair weather and almost calm, as we sat playing drafts upon deck, we were surprised with a sudden and unusual darkness of the sun, which, as we could perceive, was only covered with a small, thin cloud; when that was passed by we discovered that that glorious luminary labored under a very great eclipse. At least ten parts out of twelve of him were hid from our eyes, and we were apprehensive he would have been totally darkened.

Thursday, September 15th.—For a week past we have fed ourselves with the hopes, that the change of

the noon (which was yesterday) would bring us a fair wind; but, to our great mortification and disappointment, the wind seems now settled in the westward, and shows as little signs of an alteration as it did a fortnight ago.

Friday, September 16th.—Calm all this day. This morning we saw a *tropic bird*, which flew round our vessel several times. It is a white fowl, with short wings; but one feather appears in his tail, and he does not fly very fast. We reckon ourselves about half our voyage; latitude 38 and odd minutes. These birds are said never to be seen further north than the latitude of 40.

Saturday, September 17th.—All the forenoon the calm continued; the rest of the day some light breezes easterly; and we are in great hopes the wind will settle in that quarter.

Sunday, September 18th.—We have had the finest weather imaginable all this day, accompanied with what is still more agreeable, a fair wind. Every one puts on a clean shirt and a cheerful countenance, and we begin to be very good company. Heaven grant that this favorable gale may continue! for we have had so much of turning to windward, that the word *helm-a-lee* is become almost as disagreeable to our ears as the sentence of a judge to a convicted malefactor.

Monday, September 19th.—The weather looks a little uncertain, and we begin to feel the loss of our fair wind. We see tropic birds every day, sometimes five or six together; they are about as big as pigeons.

Tuesday, September 20th.—The wind is now westerly again, to our great mortification; and we are come to an allowance of bread, two biscuits and a half a day.

Wednesday, September 21st.—This morning our steward was brought to the geers and whipped, for making an extravagant use of flour in the puddings, and for several other misdemeanors. It has been perfectly calm all this day, and very hot. I was determined to wash myself in the sea to-day, and should have done so, had not the appearance of a shark, that mortal enemy to swimmers, deterred me; he seemed to be about five feet long, moves round the ship at some distance, in a slow majestic manner, attended by near a dozen of those they call pilot-fish, of different sizes; the largest of them is not so big as a small mackerel, and the smallest not bigger than my little finger. Two of these diminutive pilots keep just before his nose, and he seems to govern himself in his motions by their direction; while the rest surround him on every side indifferently. A shark is never seen without a retinue of these, who are his purveyors, discovering and distinguishing his prey for him; while he in return gratefully protects them from the ravenous, hungry dolphin. They are commonly counted a very greedy fish; yet this refuses to meddle with the bait thrown out for him. 'T is likely he has lately made a full meal.

Thursday, September 22d.—A fresh gale at west all this day. The shark has left us.

Friday, September 23d.—This morning we spied a sail to windward of us about two leagues. We

nowed our jack upon the ensign-staff, and shortened ail for them till about noon, when she came up with s. She was the *Snow*, from Dublin, bound to New York, having upwards of fifty servants on board, of oth sexes; they all appeared upon deck, and seemed ery much pleased at the sight of us. There is eally something strangely cheering to the spirits in he meeting of a ship at sea, containing a society of reatures of the same species and in the same circumstances with ourselves, after we had been long eparated and excommunicated as it were from the est of mankind. My heart fluttered in my breast vith joy, when I saw so many human countenances, nd I could scarce refrain from that kind of laughter, vhich proceeds from some degree of inward pleasure. When we have been for a considerable time tossing on the vast waters, far from the sight of any land or ships, or any mortal creature but ourselves (except a few fish and sea-birds), the whole world, for aught we know, may be under a second deluge, and we, like Noah and his company in the ark, the only surviving remnant of the human race. The two captains have mutually promised to keep each other company; but this I look upon to be only matter of course, for, if ships are unequal in their sailing, they seldom stay for one another, especially strangers. This afternoon, the wind, that had been so long contrary to us, came about to the eastward (and looks as if it would hold), to our no small satisfaction. I find our messmates in a better humor, and more pleased with their present condition, than they have been since they came out; which I take to proceed

from the contemplation of the miserable circumstances of the passengers on board our neighbour, and making the comparison. We reckon ourselves in a kind of paradise, when we consider how they live, confined and stifled up with such a lousy, stinking rabble, in this sultry latitude.

Saturday, September 24th.—Last night we had a very high wind, and very thick weather; in which we lost our consort. This morning early we spied a sail ahead of us, which we took to be her; but presently after we espied another, and then we plainly perceived, that neither of them could be the *Snow;* for one of them stemmed with us, and the other bore down directly upon us, having the weather-gage of us. As the latter drew near, we were a little surprised, not knowing what to make of her; for, by the course she steered, she did not seem designed for any port, but looked as if she intended to clap us aboard immediately. I could perceive concern in every face on board; but she presently eased us of our apprehensions by bearing away astern of us. When we hoisted our jack, she answered with French colors, and presently drew them down again; and we soon lost sight of her. The other ran by us in less than half an hour, and answered our jack with an English ensign; she stood to the eastward, but the wind was too high to speak with either of them. About nine o'clock we spied our consort, who had got a great way ahead of us. She, it seems, had made sail during the night, while we lay by, with our mainyard down, during the hard gale. She very civilly shortened sail for us, and this afternoon we

came up with her; and now we are running along very amicably together, side by side, having a most glorious fair wind.

> "On either side the parted billows flow,
> While the black ocean foams and roars below."

Sunday, September 25th.—Last night we shot ahead of our consort pretty far. About midnight, having lost sight of each other, we shortened sail for them; but this morning they were got as far ahead of us as we could see, having run by us in the dark unperceived. We made sail and came up with them about noon; and, if we chance to be ahead of them again in the night, we are to show them a light, that we may not lose company by any such accident for the future. The wind still continues fair, and we have made a greater run these last four-and-twenty hours than we have done since we came out. All our discourse, now, is of Philadelphia, and we begin to fancy ourselves on shore already. Yet a small change of weather, attended by a westerly wind, is sufficient to blast all our blooming hopes, and quite spoil our present good humor.

Monday, September 26th.—The wind continued fair all night. In the twelve o'clock watch our consort, who was about a league ahead of us, showed us a light, and we answered with another. About six o'clock this morning we had a sudden hurry of wind at all points of the compass, accompanied with the most violent shower of rain I ever saw, insomuch that the sea looked like a *cream dish*. It surprised us with all our sails up, and was so various, uncer-

tain, and contrary, that the mizzen topsail was full while the head sails were all aback; and, before the men could run from one end of the ship to the other 't was about again. But this did not last long ere the wind settled to the northeast again, to our great satisfaction. Our consort fell astern of us in the storm, but made sail and came up with us again after it was over. We hailed one another on the morrow, congratulating upon the continuance of the fair wind, and both ran on very lovingly together.

Tuesday, September 27th.—The fair wind continues still. I have laid a bowl of punch, that we are in Philadelphia next Saturday se'nnight; for we reckon ourselves not above one hundred and fifty leagues from land. The *Snow* keeps us company still.

Wednesday, September 28th.—We had very variable winds and weather last night, accompanied with abundance of rain; and now the wind is come about westerly again, but we must bear it with patience. This afternoon we took up several branches of gulf-weed (with which the sea is spread all over, from the Western Isles to the coast of America); but one of these branches had something peculiar in it. In common with the rest, it had a leaf about three quarters of an inch long, indented like a saw, and a small yellow berry, filled with nothing but wind; besides which it bore a fruit of the animal kind, very surprising to see. It was a small shell-fish like a heart, the stalk by which it proceeded from the branch being partly of a grisly kind. Upon this one branch of the weed, there were near forty of these vegetable animals; the smallest of them, near the

nd, contained a substance somewhat like an oyster, ut the larger were visibly animated, opening their nells every moment, and thrusting out a set of unormed claws, not unlike those of a crab; but the nner part was still a kind of soft jelly. Observing ne weed more narrowly, I spied a very small crab rawling among it, about as big as the head of a tenenny nail, and of a yellowish color, like the weed self. This gave me some reason to think, that he as a native of the branch; that he had not long since een in the same condition with the rest of those ttle embryos that appeared in the shells, this being ne method of their generation; and that, consequently, all the rest of this odd kind of fruit might e crabs in due time. To strengthen my conjecture, have resolved to keep the weed in salt water, renewing it every day till we come on shore, by this xperiment to see whether any more crabs will be roduced or not in this manner.

I remember that the last calm we had, we took otice of a large crab upon the surface of the sea, wimming from one branch of weed to another, vhich he seemed to prey upon; and I likewise recolect that at Boston, in New England, I have often een small crabs with a shell like a snail's upon their acks, crawling about in the salt water; and likevise at Portsmouth in England. It is likely, Nature as provided this hard shell to secure them till their wn proper shell has acquired a sufficient hardness, vhich, once perfected, they quit their old habitation nd venture abroad safe in their own strength. The arious changes that silkworms, butterflies, and

several other insects go through, make such alterations and metamorphoses not improbable. This day the captain of the *Snow* and one of his passengers came on board us; but the wind beginning to blow, they did not stay to dinner, but returned to their own vessel.

Thursday, September 29th.—Upon shifting the water in which I had put the weed yesterday, I found another crab, much smaller than the former, who seemed to have newly left his habitation. But the weed begins to wither, and the rest of the embryos are dead. This new-comer fully convinces me, that at least this sort of crabs are generated in this manner. The *Snow's* captain dined on board us this day. Little or no wind.

Friday, September 30th.—I sat up last night to observe an eclipse of the moon, which the calendar, calculated for London, informed us would happen at five o'clock in the morning, September 30th. It began with us about eleven last night, and continued till near two this morning, darkening her body about six digits, or one half; the middle of it being about half an hour after twelve, by which we may discover that we are in a meridian of about four hours and a half from London, or 67½ degrees of longitude, and consequently have not much above one hundred leagues to run. This is the second eclipse we have had within these fifteen days. We lost our consort in the night, but saw him again this morning near two leagues to the windward. This afternoon we spoke with him again. We have had abundance of dolphins about us these three or four days; but we

have not taken any more than one, they being shy of the bait. I took in some more gulf-weed to-day with the boat-hook, with shells upon it like that before mentioned, and three living perfect crabs, each less than the nail of my little finger. One of them had something particularly observable, to wit, a thin piece of the white shell which I before noticed as their covering while they remained in the condition of embryos, sticking close to his natural shell upon his back. This sufficiently confirms me in my opinion of the manner of their generation. I have put this remarkable crab with a piece of the gulf-weed, shells, &c. into a glass phial, filled with salt water, (for want of spirits of wine,) in hopes to preserve the curiosity till I come on shore. The wind is southwest.

Saturday, October 1st.—Last night our consort, who goes incomparably better upon a wind than our vessel, got so far to windward and ahead of us, that this morning we could see nothing of him, and it is like shall see him no more. These southwests are hot, damp winds, and bring abundance of rain and dirty weather with them.

Sunday, October 2d.—Last night we prepared our line with a design to sound this morning at four o'clock; but the wind coming about again to the northwest, we let it alone. I cannot help fancying the water is changed a little, as is usual when a ship comes within soundings, but it is probable I am mistaken; for there is but one besides myself of my opinion, and we are very apt to believe what we wish to be true.

Monday, October 3d.—The water is now very vis
ibly changed to the eyes of all except the captai
and the mate, and they will by no means allo
it; I suppose because they did not see it first
Abundance of dolphins are about us, but the
are very shy and keep at a distance. Wind north
west.

Tuesday, October 4th.—Last night we struck a dol
phin, and this morning we found a flying-fish dea
under the windlass. He is about the bigness of
small mackerel, a sharp head, a small mouth, and
tail forked somewhat like a dolphin, but the lowes
branch much larger and longer than the other, an
tinged with yellow. His back and sides of a darkis
blue, his belly white, and his skin very thick. Hi
wings are of a finny substance, about a span long
reaching, when close to his body, from an inch belo
his gills to an inch above his tail. When they fly i
is straight forward, (for they cannot readily turn,
a yard or two above the water; and perhaps fift
yards is the furthest before they dip into the wate
again, for they cannot support themselves in the a
any longer than while their wings continue we
These flying-fish are the common prey of the do
phin, who is their mortal enemy. When he pursue
them, they rise and fly; and he keeps close unde
them till they drop, and then snaps them up im
mediately. They generally fly in flocks, four or fiv
or perhaps a dozen together, and a dolphin is seldo
caught without one or more in his belly. We pu
this flying-fish upon the hook, in hopes of catchin
one, but in a few minutes they got it off witho

ooking themselves; and they will not meddle with ny other bait.

Tuesday Night.—Since eleven o'clock we have truck three fine dolphins, which are a great refreshment to us. This afternoon we have seen abundance of grampuses, which are seldom far from land; ut towards evening we had a more evident token, o wit, a little tired bird, something like a lark, came n board us, who certainly is an American, and 't is kely was ashore this day. It is now calm. We ope for a fair wind next.

Wednesday, October 5th.—This morning we saw a eron, who had lodged aboard last night. It is a ong-legged, long-necked bird, having, as they say, ut one gut. They live upon fish, and will swallow living eel thrice, sometimes, before it will remain n their body. The wind is west again. The ship's rew was brought to a short allowance of water.

Thursday, October 6th.—This morning abundance f grass, rock-weed, &c., passed by us; evident okens that land is not far off. We hooked a dolhin this morning, that made us a good breakfast. A sail passed by us about twelve o'clock, and nobody aw her till she was too far astern to be spoken with. T is very near calm; we saw another sail ahead his afternoon; but, night coming on, we could not peak with her, though we very much desired it; he stood to the northward, and it is possible might ave informed us how far we are from land. Our rtists on board are much at a loss. We hoisted our ack to her, but she took no notice of it.

Friday, October 7th.—Last night, about nine

o'clock, sprung up a fine gale at northeast, which run us in our course at the rate of seven miles an hour all night. We were in hopes of seeing land this morning, but cannot. The water, which we thought was changed, is now as blue as the sky; so that, unless at that time we were running over some unknown shoal, our eyes strangely deceived us. All the reckonings have been out these several days; though the captain says 't is his opinion we are yet a hundred leagues from land; for my part I know not what to think of it; we have run all this day at a great rate, and now night is come on we have no soundings. Sure the American continent is not all sunk under water since we left it.

Saturday, October 8th.—The fair wind continues still; we ran all night in our course, sounding every four hours, but can find no ground yet, nor is the water changed by all this day's run. This afternoon we saw an *Irish lord*, and a bird which, flying, looked like a yellow duck. These, they say, are not seen far from the coast. Other signs of land have we none. Abundance of large porpoises ran by us this afternoon, and we were followed by a shoal of small ones, leaping out of the water as they approached. Towards evening we spied a sail ahead, and spoke with her just before dark. She was bound from New York for Jamaica, and left Sandy Hook yesterday about noon, from which they reckon themselves forty-five leagues distant. By this we compute that we are not above thirty leagues from our Capes, and hope to see land to-morrow.

Sunday, October 9th.—We have had the wind fair

ll the morning; at twelve o'clock we sounded, per-eiving the water visibly changed, and struck ground t twenty-five fathoms, to our universal joy. After linner one of our mess went up aloft to look out, nd presently pronounced the long wished-for sound, LAND! LAND! In less than an hour we could de-cry it from the deck, appearing like tufts of trees. could not discern it so soon as the rest; my eyes vere dimmed with the suffusion of two small drops of oy. By three o'clock we were run in within two eagues of the land, and spied a small sail standing long shore. We would gladly have spoken with ner, for our captain was unacquainted with the coast, and knew not what land it was that we saw. We made all the sail we could to speak with her. We made a signal of distress; but all would not do, the ill-natured dog would not come near us. Then we stood off again till morning, not caring to venture too near.

Monday, October 10th.—This morning we stood in again for land; and we, that had been here before, all agreed that it was Cape Henlopen; about noon we were come very near, and to our great joy saw the pilot-boat come off to us, which was exceeding welcome. He brought on board about a peck of apples with him; they seemed the most delicious I ever tasted in my life; the salt provisions we had been used to, gave them a relish. We had extra-ordinary fair wind all the afternoon, and ran above a hundred miles up the Delaware before ten at night. The country appears very pleasant to the eye, being covered with woods, except here and there

a house and plantation. We cast anchor when the tide turned, about two miles below Newcastle, and there lay till the morning tide.

Tuesday, October 11th.—This morning we weighed anchor with a gentle breeze, and passed by Newcastle, whence they hailed us and bade us welcome. It is extreme fine weather. The sun enlivens our stiff limbs with his glorious rays of warmth and brightness. The sky looks gay, with here and there a silver cloud. The fresh breezes from the woods refresh us; the immediate prospect of liberty, after so long and irksome confinement, ravishes us. In short, all things conspire to make this the most joyful day I ever knew. As we passed by Chester, some of the company went on shore, impatient once more to tread on *terra firma*, and designing for Philadelphia by land. Four of us remained on board, not caring for the fatigue of travel when we knew the voyage had much weakened us. About eight at night, the wind failing us, we cast anchor at Redbank, six miles from Philadelphia, and thought we must be obliged to lie on board that night; but, some young Philadelphians happening to be out upon their pleasure in a boat, they came on board, and offered to take us up with them; we accepted of their kind proposal, and about ten o'clock landed at Philadelphia, heartily congratulating each other upon our having happily completed so tedious and dangerous a voyage. Thank God!

We landed in Philadelphia on the 11th of October, where I found sundry alterations. Keith was no

onger governor, being superseded by Major Gordon. I met him walking the streets as a common citizen. He seem'd a little asham'd at seeing me, but pass'd without saying any thing. I should have been as much asham'd at seeing Miss Read, had not her friends, despairing with reason of my return after the receipt of my letter, persuaded her to marry another, one Rogers, a potter, which was done in my absence. With him, however, she was never happy, and soon parted from him, refusing to cohabit with him or bear his name, it being now said that he had another wife. He was a worthless fellow, tho' an excellent workman, which was the temptation to her friends. He got into debt, ran away in 1727 or 1728, went to the West Indies, and died there. Keimer had got a better house, a shop well supply'd with stationery, plenty of new types, a number of hands, tho' none good, and seem'd to have a great deal of business.

Mr. Denham took a store in Water-street, where we open'd our goods; I attended the business diligently, studied accounts, and grew, in a little time, expert at selling. We lodg'd and boarded together; he counsell'd me as a father, having a sincere regard for me. I respected and lov'd him, and we might have gone on together very happy; but, in the beginning of February, 172$\frac{6}{7}$, when I had just pass'd my twenty-first year, we both were taken ill. My distemper was a pleurisy, which very nearly carried me off. I suffered a good deal, gave up the point in my own mind, and was rather disappointed when I found myself recovering, regretting, in some degree,

that I must now, some time or other, have all that disagreeable work to do over again. I forget what his distemper was; it held him a long time, and at length carried him off. He left me a small legacy in a nuncupative will, as a token of his kindness for me, and he left me once more to the wide world; for the store was taken into the care of his executors, and my employment under him ended.

My brother-in-law, Holmes, being now at Philadelphia, advised my return to my business; and Keimer tempted me, with an offer of large wages by the year, to come and take the management of his printing-house, that he might better attend his stationer's shop. I had heard a bad character of him in London from his wife and her friends, and was not fond of having any more to do with him. I tri'd for farther employment as a merchant's clerk; but, not readily meeting with any, I clos'd again with Keimer. I found in his house these hands: Hugh Meredith, a Welsh Pensilvanian, thirty years of age, bred to country work; honest, sensible, had a great deal of solid observation, was something of a reader, but given to drink. Stephen Potts, a young countryman of full age, bred to the same, of uncommon natural parts, and great wit and humor, but a little idle. These he had agreed with at extreme low wages per week, to be rais'd a shilling every three months, as they would deserve by improving in their business; and the expectation of these high wages, to come on hereafter, was what he had drawn them in with. Meredith was to work at press. Potts at book-binding, which he, by agree-

nent, was to teach them, though he knew neither one nor t'other. John ——, a wild Irishman, brought up to no business, whose service, for four years, Keimer had purchased from the captain of a ship; he, too, was to be made a pressman. George Webb, an Oxford scholar, whose time for four years he had likewise bought, intending him for a compositor, of whom more presently; and David Harry, a country boy, whom he had taken apprentice.

I soon perceiv'd that the intention of engaging me at wages so much higher than he had been us'd to give, was, to have these raw, cheap hands form'd thro' me; and, as soon as I had instructed them, then they being all articled to him, he should be able to do without me. I went on, however, very cheerfully, put his printing-house in order, which had been in great confusion, and brought his hands by degrees to mind their business and to do it better.

It was an odd thing to find an Oxford scholar in the situation of a bought servant. He was not more than eighteen years of age, and gave me this account of himself: that he was born in Gloucester, educated at a grammar-school there, had been distinguish'd among the scholars for some apparent superiority in performing his part, when they exhibited plays; belong'd to the Witty Club there, and had written some pieces in prose and verse, which were printed in the Gloucester newspapers; thence he was sent to Oxford; where he continued about a year, but not well satisfi'd, wishing of all things to see London, and become a player. At length, receiving his quarterly allowance of fifteen guineas, instead of discharging

his debts he walk'd out of town, hid his gown in a furze bush, and footed it to London, where, having no friend to advise him, he fell into bad company, soon spent his guineas, found no means of being introduc'd among the players, grew necessitous, pawn'd his cloaths, and wanted bread. Walking the street very hungry, and not knowing what to do with himself, a crimp's bill was put into his hand, offering immediate entertainment and encouragement to such as would bind themselves to serve in America. He went directly, sign'd indentures, was put into the ship, and came over, never writing a line to acquaint his friends what was become of him. He was lively, witty, good-natur'd, and a pleasant companion, but idle, thoughtless, and imprudent to the last degree.

John, the Irishman, soon ran away; with the rest I began to live very agreeably, for they all respected me the more, as they found Keimer incapable of instructing them, and that from me they learned something daily. We never worked on Saturday, that being Keimer's Sabbath, so I had two days for reading. My acquaintance with ingenious people in the town increased. Keimer himself treated me with great civility and apparent regard, and nothing now made me uneasy but my debt to Vernon, which I was yet unable to pay, being hitherto but a poor œconomist. He, however, kindly made no demand of it.

Our printing-house often wanted sorts, and there was no letter-founder in America; I had seen types cast at James's in London, but without much attention to the manner; however, I now contrived a

mould, made use of the letters we had as puncheons, struck the matrices in lead, and thus supply'd in a pretty tolerable way all deficiencies. I also engrav'd several things on occasion; I made the ink; I was warehouseman, and everything, and, in short, quite a fac-totum.

But, however serviceable I might be, I found that my services became every day of less importance, as the other hands improv'd in the business; and, when Keimer paid my second quarter's wages, he let me know that he felt them too heavy, and thought I should make an abatement. He grew by degrees less civil, put on more of the master, frequently found fault, was captious, and seem'd ready for an outbreaking. I went on, nevertheless, with a good deal of patience, thinking that his encumber'd circumstances were partly the cause. At length a trifle snapt our connections; for, a great noise happening near the court-house, I put my head out of the window to see what was the matter. Keimer, being in the street, look'd up and saw me, call'd out to me in a loud voice and angry tone to mind my business, adding some reproachful words, that nettled me the more for their publicity, all the neighbors who were looking out on the same occasion, being witnesses how I was treated. He came up immediately into the printing-house, continu'd the quarrel, high words pass'd on both sides, he gave me the quarter's warning we had stipulated, expressing a wish that he had not been oblig'd to so long a warning. I told him his wish was unnecessary, for I would leave him that instant; and so, taking my hat, walk'd out of doors,

desiring Meredith, whom I saw below, to take care of some things I left, and bring them to my lodgings.

Meredith came accordingly in the evening, when we talked my affair over. He had conceiv'd a great regard for me, and was very unwilling that I should leave the house while he remain'd in it. He dissuaded me from returning to my native country, which I began to think of; he reminded me that Keimer was in debt for all he possess'd; that his creditors began to be uneasy; that he kept his shop miserably, sold often without profit for ready money, and often trusted without keeping accounts; that he must therefore fail, which would make a vacancy I might profit of. I objected my want of money. He then let me know that his father had a high opinion of me, and, from some discourse that had pass'd between them, he was sure would advance money to set us up, if I would enter into partnership with him. "My time," says he, "will be out with Keimer in the spring; by that time we may have our press and types in from London. I am sensible I am no workman; if you like it, your skill in the business shall be set against the stock I furnish, and we will share the profits equally."

The proposal was agreeable, and I consented; his father was in town and approv'd of it; the more as he saw I had great influence with his son, had prevail'd on him to abstain long from dram-drinking, and he hop'd might break him of that wretched habit entirely, when we came to be so closely connected. I gave an inventory to the father, who carry'd it to a merchant; the things were sent for.

the secret was to be kept till they should arrive, and in the mean time I was to get work, if I could, at the other printing-house. But I found no vacancy there, and so remain'd idle a few days, when Keimer, on a prospect of being employ'd to print some paper money in New Jersey, which would require cuts and various types that I only could supply, and apprehending Bradford might engage me and get the jobb from him, sent me a very civil message, that old friends should not part for a few words, the effect of sudden passion, and wishing me to return. Meredith persuaded me to comply, as it would give more opportunity for his improvement under my daily instructions; so I return'd, and we went on more smoothly than for some time before. The New Jersey jobb was obtain'd, I contriv'd a copper-plate press for it, the first that had been seen in the country; I cut several ornaments and checks for the bills. We went together to Burlington, where I executed the whole to satisfaction; and he received so large a sum for the work as to be enabled thereby to keep his head much longer above water.

At Burlington I made an acquaintance with many principal people of the province. Several of them had been appointed by the Assembly a committee to attend the press, and take care that no more bills were printed than the law directed. They were therefore, by turns, constantly with us, and generally he who attended brought with him a friend or two for company. My mind having been much more improv'd by reading than Keimer's, I suppose it was for that reason my conversation seem'd to be more

valu'd. They had me to their houses, introduced me to their friends, and show'd me much civility; while he, tho' the master, was a little neglected. In truth, he was an odd fish, ignorant of common life, fond of rudely opposing receiv'd opinions, slovenly to extream dirtiness, enthusiastic in some points of religion, and a little knavish withal.

We continu'd there near three months; and by that time I could reckon among my acquired friends Judge Allen, Samuel Bustill, the secretary of the province, Isaac Pearson, Joseph Cooper, and several of the Smiths, members of Assembly, and Isaac Decow, the surveyor-general. The latter was a shrewd, sagacious old man, who told me that he began for himself, when young, by wheeling clay for the brickmakers; learned to write after he was of age, carri'd the chain for surveyors who taught him surveying and he had now by his industry acquir'd a good estate; and, says he, "I foresee that you will soon work this man out of his business, and make a fortune at it in Philadelphia." He had not then the least intimation of my intention to set up there or anywhere. These friends were afterwards of great use to me, as I occasionally was to some of them. They all continued their regard for me as long as they lived.

Before I enter upon my public appearance in business, it may be well to let you know the then state of my mind with regard to my principles and morals, that you may see how far those influenc'd the future events of my life. My parents had early given me religious impressions, and brought me through my

hildhood piously in the Dissenting way. But I vas scarce fifteen when, after doubting by turns of everal points, as I found them disputed in the dif-erent books I read, I began to doubt of Revelation tself. Some books against Deism fell into my ıands; they were said to be the substance of sermons preached at Boyle's Lectures.[1] It happened that hey wrought an effect on me quite contrary to what vas intended by them; for the arguments of the Deists, which were quoted to be refuted, appeared o me much stronger than the refutations; in short, soon became a thorough Deist. My arguments perverted some others, particularly Collins and Ralph; but each of them having afterwards wrong'd ne greatly without the least compunction, and re-collecting Keith's conduct towards me (who was an-ther freethinker), and my own towards Vernon and Miss Read, which at times gave me great trouble, began to suspect that this doctrine, tho' it might

[1] The impression left by the perusal of Boyle's Lectures upon Franklin's youthful mind gives new point to an incident related by Richard Baxter in his *Notes on the Life and Death of Sir Matthew Hale*.

"His many hard questions, doubts, and objections to me occasioned ne to draw up a small tract of the nature and immortality of man's oul, as proved by natural light alone, by way of question and answers, n which I had not baulked the hardest questions and difficulties that could think of; conceiving that Atheists and Sadducees are so unappily witty, and Satan such a tutor, that they are as like to think f them as I. But the good man, when I sent it to him, was wiser than ; and sent me word in his return that he would not have me publish in English, nor without some alterations of the method, because, hough he thought I had sufficiently answered all the objections, yet rdinary readers would take deeper into their minds such hard objec-ions as they never heard before, than the answer, how full soever, would be able to overcome: whereupon, not having leisure to translate nd alter it, I cast it by."

be true, was not very useful. My London pamphlet,[1] which had for its motto these lines of Dryden:

> Whatever is, is right. Though purblind man
> Sees but a part o' the chain, the nearest link:
> His eyes not carrying to the equal beam,
> That poises all above;

and from the attributes of God, his infinite wisdom, goodness, and power, concluded that nothing could possibly be wrong in the world, and that vice and virtue were empty distinctions, no such things existing, appear'd now not so clever a performance as I once thought it; and I doubted whether some error had not insinuated itself unperceiv'd into my argument, so as to infect all that follow'd, as is common in metaphysical reasonings.

I grew convinc'd that *truth*, *sincerity*, and *integrity* in dealings between man and man were of the utmost importance to the felicity of life; and I form'd written resolutions, which still remain in my journal book, to practice them ever while I lived. Revelation had indeed no weight with me, as such; but I entertain'd an opinion that, though certain actions might not be bad *because* they were forbidden by it, or good *because* it commanded them, yet probably those actions might be forbidden *because* they were bad for us, or commanded *because* they were beneficial to us, in their own natures, all the circumstances of things considered. And this persuasion, with the kind hand of Providence, or some guardian angel, or

[1] Printed in 1725. For a further account of this pamphlet, see *infra*, letter to Mr. B. Vaughan, dated Nov. 9, 1779.—Ed.

ccidental favorable circumstances and situations, r all together, preserved me, thro' this dangerous ime of youth, and the hazardous situations I was ometimes in among strangers remote from the eye nd advice of my father, without any willful gross mmorality or injustice that might have been ex- ected from my want of religion.[1] I say willful, be- ause the instances I have mentioned had something f *necessity* in them, from my youth, inexperience, nd the knavery of others. I had therefore a tolera- le character to begin with; I valued it properly, nd determined to preserve it.

We had not been long return'd to Philadelphia efore the new types arriv'd from London. We ettled with Keimer, and left him by his consent efore he heard of it. We found a house to hire ear the market, and took it. To lessen the rent, vhich was then but twenty-four pounds a year, hough I have since known it to let for seventy, we ook in Thomas Godfrey, a glazier, and his family, vho were to pay a considerable part of it to us, and ve to board with them. We had scarce opened our etters and put our press in order, before George Iouse, an acquaintance of mine, brought a country- nan to see us, whom he had met in the street nquiring for a printer. All our cash was now ex- ended in the variety of particulars we had been bliged to procure, and this countryman's five shill-

[1] The words, "Some foolish intrigues with low women excepted, hich from the expense were rather more prejudicial to me than to em," effaced on the revision, and the sentence which follows in the xt written in the margin.—Ed.

ings, being our first-fruits, and coming so seasonably, gave me more pleasure than any crown I have since earned; and the gratitude I felt toward House has made me often more ready than perhaps I should otherwise have been to assist young beginners.

There are croakers in every country, always boding its ruin. Such a one then lived in Philadelphia; a person of note, an elderly man with a wise look and a very grave manner of speaking; his name was Samuel Mickle. This gentleman, a stranger to me, stopt one day at my door, and asked me if I was the young man who had lately opened a new printing-house. Being answered in the affirmative, he said he was sorry for me, because it was an expensive undertaking and the expense would be lost; for Philadelphia was a sinking place, the people already half bankrupts or near being so; all appearances to the contrary, such as new buildings and the rise of rents, being to his certain knowledge fallacious; for they were, in fact, among the things that would soon ruin us. And he gave me such a detail of misfortunes now existing, or that were soon to exist, that he left me half melancholy. Had I known him before I engaged in this business, probably I never should have done it. This man continued to live in this decaying place, and to declaim in the same strain, refusing for many years to buy a house there because all was going to destruction; and at last I had the pleasure of seeing him give five times as much for one as he might have bought it for when he first began his croaking.

I should have mentioned before, that, in the au-

umn of the preceding year, I had form'd most of my ngenious acquaintance into a club of mutual im-provement which we called the JUNTO; we met on Friday evenings. The rules that I drew up re-quired that every member in his turn should produce one or more queries on any point of Morals, Politics, or Natural Philosophy, to be discuss'd by the com-pany; and once in three months produce and read an essay of his own writing, on any subject he pleased. Our debates were to be under the direc-tion of a president, and to be conducted in the sincere spirit of inquiry after truth, without fond-ness for dispute or desire of victory; and, to prevent warmth, all expressions of positiveness in opinions or direct contradiction were after some time made contraband and prohibited under small pecuniary penalties.

The first members were Joseph Breintnal, a copyer of deeds for the scriveners, a good-natur'd, friendly, middle-ag'd man, a great lover of poetry, reading all he could meet with, and writing some that was toler-able; very ingenious in many little Nicknackeries, and of sensible conversation.

Thomas Godfrey, a self-taught mathematician, great in his way, and afterward inventor of what is now called Hadley's Quadrant. But he knew little out of his way, and was not a pleasing companion; as, like most great mathematicians I have met with, he expected universal precision in every thing said, or was for ever denying or distinguishing upon trifles, to the disturbance of all conversation. He soon left us.

Nicholas Scull, a surveyor, afterward surveyor-general, who lov'd books and sometimes made a few verses.

William Parsons, bred a shoemaker, but, loving reading, had acquir'd a considerable share of mathematics, which he first studied with a view to astrology, that he afterwards laught at. He also became surveyor-general.

William Maugridge, a joiner, a most exquisite mechanic, and a solid, sensible man.

Hugh Meredith, Stephen Potts, and George Webb I have characteriz'd before.

Robert Grace, a young gentleman of some fortune, generous, lively, and witty; a lover of punning and of his friends.

And William Coleman, then a merchant's clerk, about my age, who had the coolest, clearest head, the best heart, and the exactest morals of almost any man I ever met with. He became afterwards a merchant of great note, and one of our provincial judges. Our friendship continued without interruption to his death, upward of forty years; and the club continued almost as long, and was the best school of philosophy, morality, and politics that then existed in the province; for our queries, which were read the week preceding their discussion, put us upon reading with attention upon the several subjects, that we might speak more to the purpose; and here, too, we acquired better habits of conversation, every thing being studied in our rules which might prevent our disgusting each other. From hence the long continuance of the club, which

shall have frequent occasion to speak further of ereafter.[1]

But my giving this account of it here is to show omething of the interest I had, every one of these xerting themselves in recommending business to us. Breintnal particularly, procur'd us from the Quakers

[1] In a careful and interesting paper read before the American hilosophical Society by Dr. Patterson, one of its Vice-Presidents, on he 25th of May, 1843, in commemoration of its Centennial Anniver- ary, will be found much new and important information about the unto.

When the Philosophical Society was instituted, a book containing ome of the questions discussed by the Junto was put into the hands f Dr. William Smith, who selected from it, and published in his *ulogium on Franklin*, the following specimens:

"Is sound an entity or body?

"How may the phenomena of vapors be explained?

"Is self-interest the rudder that steers mankind—the universal mon- rch to whom all are tributaries?

" Which is the best form of government, and what was that form hich first prevailed among mankind?

"Can any one particular form of government suit all man- ind?

"What is the reason that the tides rise higher in the Bay of Fundy han in the Bay of Delaware?

"Is the emission of paper money safe?

"What is the reason that men of the greatest knowledge are not he most happy?

"How may the possessions of the Lakes be improved to our ad- antage?

" Why are tumultuous, uneasy sensations united with the de- ires?

"Whether it ought to be the aim of philosophy to eradicate the assions.

"How may smoky chimneys be best cured?

"Why does the flame of a candle tend upwards in a spire?

"Which is least criminal—a bad action joined with a good intention, r a good action with a bad intention?

" Is it consistent with the principles of liberty in a free overnment to punish a man as a libeller when he speaks the ruth,"—Ed.

the printing forty sheets of their history, the rest being to be done by Keimer; and upon this we work'd exceedingly hard, for the price was low. It was a folio, pro patria size in pica, with long primer notes. I compos'd of it a sheet a day, and Meredith worked it off at press; it was often eleven at night, and sometimes later, before I had finished my distribution for the next day's work, for the little jobbs sent in by our other friends now and then put us back. But so determin'd I was to continue doing a sheet a day of the folio, that one night, when, having impos'd my forms, I thought my day's work over, one of them by accident was broken, and two pages reduced to pi, I immediately distributed and compos'd it over again before I went to bed; and this industry, visible to our neighbors, began to give us character and credit; particularly, I was told, that mention being made of the new printing-office at the merchants' Every-night club, the general opinion was that it must fail, there being already two printers in the place, Keimer and Bradford; but Dr. Baird (whom you and I saw many years after at his native place, St. Andrew's in Scotland) gave a contrary opinion: "For the industry of that Franklin," says he, " is superior to any thing I ever saw of the kind; I see him still at work when I go home from club, and he is at work again before his neighbors are out of bed." This struck the rest, and we soon after had offers from one of them to supply us with stationery; but as yet we did not choose to engage in shop business.

I mention this industry the more particularly and

he more freely, tho' it seems to be talking in my own praise, that those of my posterity, who shall read it, may know the use of that virtue, when they see its effects in my favour throughout this relation.

George Webb, who had found a female friend that ent him wherewith to purchase his time of Keimer, now came to offer himself as a journeyman to us. We could not then employ him; but I foolishly let him know as a secret that I soon intended to begin a newspaper, and might then have work for him. My hopes of success, as I told him, were founded on this, that the then only newspaper, printed by Bradford, was a paltry thing, wretchedly manag'd, no way entertaining, and yet was profitable to him; I therefore thought a good paper would scarcely fail of good encouragement. I requested Webb not to mention it; but he told it to Keimer, who immediately, to be beforehand with me, published proposals for printing one himself, on which Webb was to be employ'd. I resented this; and, to counteract them, as I could not yet begin our paper, I wrote several pieces of entertainment for Bradford's paper, under the title of the Busy Body which Breintnal continu'd some months. By this means the attention of the publick was fixed on that paper, and Keimer's proposals, which we burlesqu'd and ridicul'd, were disregarded. He began his paper, however, and, after carrying it on three quarters of a year, with at most, only ninety subscribers, he offer'd it to me for a trifle; and I, having been ready some time to go on with it, took

it in hand directly; and it prov'd in a few years extremely profitable to me.[1]

I perceive that I am apt to speak in the singular

[1] This paper was called *The Universal Instructor in all Arts and Sciences and Pennsylvania Gazette*. Keimer printed his last number the 39th, on the 25th day of September, 1729.—Ed.

Its leading articles were an installment of *Chambers' Dictionary*, Art. "Air," a message from Gov. Burnet of the Province of Massachusetts Bay, the reply of the Assembly, and an obituary of the governor, who had just died. The following announcement filled the rest of the sheet:

Philadelphia, *September* 25th.

"It not quadrating with the circumstances of the printer hereof, S. K., to publish this *Gazette* any longer, he gives notice that this paper concludes his third quarter; and is the last that will be printed by him. Yet, that his generous subscribers may not be baulked or disappointed, he has agreed with B. Franklin and H. Meredith, at the new printing office, to continue it to the end of the year, having transferred the property wholly to them [D. Harry declining it [1]], and probably if further encouragement appears it will be continued longer. The said S. K. designs to leave this province early in the spring or sooner, if possibly he can justly accommodate his affairs with every one he stands indebted to."

The next number, 40, appeared on the 2d of October, in new type, with the following announcement, the title *Universal Instructor in all Arts and Sciences* having been dropped, and with it the feature of the paper which it designated:

"The *Pennsylvania Gazette* being now to be carryed on by other hands, the reader may expect some account of the method we design to proceed in.

"Upon a view of Chambers' great dictionaries, from whence were taken the materials of *The Universal Instructor in all Arts and Sciences* which usually made the first part of this paper, we find that besides their containing many things abstruse or insignificant to us, it will probably be fifty years before the whole can be gone through in this manner of publication. There are likewise in those books continual references from things under one letter of the alphabet to those under another, which relate to the same subject and are necessary to explain and complete it; these taken in their turn may be ten years distant, and since it is likely that they who desire to acquaint themselves with

[1] In the previous number Keimer announced that he had made over his business to David Harry, with the design to leave this province as soon as he could get in his debts and justly balance with every one of his few creditors, etc., etc.

umber, though our partnership still continu'd; the eason may be that, in fact, the whole management f the business lay upon me. Meredith was no

ny particular art or science would gladly have the whole before them n much less time, we believe our readers will not think such a method f communicating knowledge to be a proper one.

"However, though we do not intend to continue the publication of hose dictionaries in a regular alphabetical method, as has hitherto een done; yet, as several things exhibited from them in the course of hese papers, have been entertaining to such of the curious who never ad and cannot have the advantage of good libraries; and as there are nany things still behind, which, being in this manner made generally nown, may perhaps become of considerable use by giving such hints o the excellent natural *genius's* of our country, as may contribute either o the improvement of our present manufactures or towards the in- ention of new ones; we propose from time to time to communicate uch particular parts as appear to be of the most general consequence.

"As to the 'Religious Courtship,' part of which has been *retal'd* to the ublick in these papers, the reader may be informed, that the whole ook will probably in a little time be printed and bound by itself; and hose who approve of it will doubtless be better pleased to have it ntire, than in this broken, interrupted manner.

"There are many who have long desired to see a good newspaper in ennsylvania; and we hope those gentlemen who are able, will con- ribute towards the making this such. We ask assistance because we re fully sensible, that to publish a good newspaper is not so easy an ndertaking as many people imagine it to be. The author of a Gazette in the opinion of the learned) ought to be qualified with an extensive cquaintance with languages, a great easiness and command of writing, nd relating things clearly and intelligibly and in a few words; he hould be able to speak of war both by land and sea; be well acquainted ith geography, with the history of the time, with the secret interests f princes and states, the secrets of courts, and the manners and cus- oms of all nations. Men thus accomplished are very rare in this remote art of the world; and it would be well if the writer of these papers ould make up among his friends what is wanting in himself.

"Upon the whole, we may assure the publick, that, as far as the ncouragement we meet with will enable us, no care and pains shall be mitted that may make the *Pennsylvania Gazette* as agreeable and seful an entertainment as the nature of the thing will allow."

After the publication of two numbers the *Gazette* was published twice week, beginning with No. 43. Franklin was only twenty-three year f age when he embarked in this enterprise.—Ed.

compositor, a poor pressman, and seldom sober. My friends lamented my connection with him, but I was to make the best of it.

Our first papers made a quite different appearance from any before in the province; a better type, and better printed; but some spirited remarks of my writing [1] on the dispute then going on between Governor Burnet and the Massachusetts Assembly, struck the principal people, occasioned the paper

[1] The following are the spirited remarks here referred to:

"His excellency, governor Burnet, died unexpectedly about two days after the date of this reply to his last message; and it was thought the dispute would have ended with him, or at least have lain dormant till the arrival of a new governor from England, who possibly might or might not be inclined to enter too vigorously into the measures of his predecessor. But our last advices by the post acquaint us that his honor the lieutenant-governor (on whom the government immediately devolves upon the death or absence of the commander-in-chief) has vigorously renewed the struggle on his own account, of which the particulars will be seen in our next. Perhaps some of our readers may not fully understand the original ground of this warm contest between the governor and assembly. It seems that people have for these hundred years past, enjoyed the privilege of rewarding the governor for the time being, according to their sense of his merit and services; and few or none of their governors have complained, or had cause to complain, of a scanty allowance. When the late governor Burnet brought with him instructions to demand a settled salary of 1000 pounds sterling per annum, on him and all his successors, and the Assembly were required to fix it immediately; he insisted on it strenuously to the last, and they as constantly refused it. It appears by their votes and proceedings that they thought it an imposition, contrary to their own charter, and to Magna Charta; and they judged that there should be a mutual dependence between the governor and governed; and that to make the governor independent would be dangerous and destructive to their liberties, and the ready way to establish tyranny. They thought likewise, that the province was not the less dependent on the crown of Great Britain, by the governor's depending immediately on them, and his own good conduct, for an ample support; because all acts and laws which he might be induced to pass, must nevertheless be constantly sent home for approbation, in order to continue in force. Many other

nd the manager of it to be much talk'd of, and n a few weeks brought them all to be our sub-cribers.

Their example was follow'd by many, and our num-ber went on growing continually. This was one of he first good effects of my having learnt a little to cribble; another was, that the leading men, seeing newspaper now in the hands of one who could also handle a pen, thought it convenient to oblige and en-courage me. Bradford still printed the votes, and aws, and other publick business. He had printed an address of the House to the governor, in a coarse, blundering manner; we reprinted it elegantly and correctly, and sent one to every member. They were sensible of the difference; it strengthened the hands

reasons were given, and arguments used in the course of the contro-versy, needless to particularize here, because all the material papers relating to it have been already given in our public news.

"Much deserved praise has the deceased governor received for his steady integrity in adhering to his instructions, notwithstanding the great difficulty and opposition he met with, and the strong temptations offered from time to time to induce him to give up the point. And yet, perhaps, something is due to the Assembly (as the love and zeal of that country for the present establishment is too well known to suffer any suspicion of want of loyalty), who continue thus resolutely to abide by what they think their right, and that of the people they represent; manage all the arts and menaces of a governor, famed for his cunning and politics, backed with instructions from home, and powerfully aided by the great advantage such an officer always has of engaging the principal men of a place in his party, by conferring, when he pleases, so many posts of profit and honor. Their happy mother country will perhaps observe, with pleasure, that though her gallant cocks and matchless dogs abate their natural fire and intrepidity when trans-ported to a foreign clime (as this nation is), yet her sons in the re-motest part of the earth, and even to the third and fourth descent, still retain that ardent spirit of liberty, and that undaunted courage, which has in every age so gloriously distinguished Britons and Englishmen from the rest of mankind."

of our friends in the House, and they voted us their printers for the year ensuing.

Among my friends in the House I must not forget Mr. Hamilton, before mentioned, who was then returned from England, and had a seat in it. He interested himself for me strongly in that instance, as he did in many others afterward, continuing his patronage till his death.[1]

Mr. Vernon, about this time, put me in mind of the debt I ow'd him, but did not press me. I wrote him an ingenuous letter of acknowledgment, crav'd his forbearance a little longer, which he allow'd me, and as soon as I was able, I paid the principal with interest, and many thanks; so that erratum was in some degree corrected.

But now another difficulty came upon me which I had never the least reason to expect. Mr. Meredith's father, who was to have paid for our printing-house, according to the expectations given me, was able to advance only one hundred pounds currency, which had been paid; and a hundred more was due to the merchant, who grew impatient, and su'd us all. We gave bail, but saw that, if the money could not be rais'd in time, the suit must soon come to a judgment and execution, and our hopeful prospects must, with us, be ruin'd, as the press and letters must be sold for payment, perhaps at half price.

In this distress two true friends, whose kindness I have never forgotten, nor ever shall forget while I can remember any thing, came to me separately, unknown to each other and without any application

[1] I got his son once £500 [marg. note].

from me, offering each of them to advance me all the money that should be necessary to enable me to take the whole business upon myself, if that should be practicable; but they did not like my continuing the partnership with Meredith, who, as they said, was often seen drunk in the streets, and playing at low games in alehouses, much to our discredit. These two friends were William Coleman and Robert Grace. I told them I could not propose a separation while any prospect remain'd of the Merediths' fulfilling their part of our agreement, because I thought myself under great obligations to them for what they had done, and would do if they could; but, if they finally fail'd in their performance, and our partnership must be dissolv'd, I should then think myself at liberty to accept the assistance of my friends.

Thus the matter rested for some time, when I said to my partner: "Perhaps your father is dissatisfied at the part you have undertaken in this affair of ours, and is unwilling to advance for you and me what he would for you alone. If that is the case, tell me, and I will resign the whole to you, and go about my business." "No," said he, "my father has really been disappointed, and is really unable; and I am unwilling to distress him farther. I see this is a business I am not fit for. I was bred a farmer, and it was a folly in me to come to town, and put myself, at thirty years of age, an apprentice to learn a new trade. Many of our Welsh people are going to settle in North Carolina where land is cheap. I am inclin'd to go with them, and follow my old employment. You may find friends to assist you. If you will take

the debts of the company upon you; return to my father the hundred pound he has advanced; pay my little personal debts and give me thirty pounds and a new saddle, I will relinquish the partnership, and leave the whole in your hands." I agreed to this proposal; it was drawn up in writing, sign'd and seal'd immediately. I gave him what he demanded, and he went soon after to Carolina, from whence he sent me next year two long letters containing the best account that had been given of that country, the climate, the soil, husbandry, etc., for in those matters he was very judicious. I printed them in the papers, and they gave great satisfaction to the publick.

As soon as he was gone I recurr'd to my two friends; and because I would not give an unkind preference to either I took half of what each had offered and I wanted of one, and half of the other; paid off the company's debts and went on with the business in my own name, advertising that the partnership was dissolved. I think this was in or about the year 1729.[1]

About this time there was a cry among the people for more paper money, only fifteen thousand pounds being extant in the province, and that soon to be sunk. The wealthy inhabitants oppos'd any addition, being against all paper currency, from an apprehension that it would depreciate, as it had done in New England, to the prejudice of all creditors. We had discuss'd this point in our Junto where I was on

[1] By the agreement of dissolution, still extant, it appears that it took place July 14, 1730.—Sparks.

the side of an addition, being persuaded that the first small sum struck in 1723 had done much good by increasing the trade, employment, and number of inhabitants in the province, since I now saw all the old houses inhabited, and many new ones building; whereas I remembered well, that when I first walk'd about the streets of Philadelphia, eating my roll, I saw most of the houses in Walnut-street, between Second and Front streets, with bills on their doors, "To be let"; and many likewise in Chestnut-street and other streets, which made me then think the inhabitants of the city were deserting it one after another.

Our debates possess'd me so fully of the subject, that I wrote and printed an anonymous pamphlet on it, entitled *The Nature and Necessity of a Paper Currency*. It was well receiv'd by the common people in general; but the rich men dislik'd it, for it increas'd and strengthen'd the clamor for more money, and they happening to have no writers among them that were able to answer it, their opposition slacken'd, and the point was carried by a majority in the House. My friends there who conceiv'd I had been of some service, thought fit to reward me by employing me in printing the money; a very profitable jobb and a great help to me. This was another advantage gain'd by my being able to write.

The utility of this currency became by time and experience so evident as never afterwards to be much disputed; so that it grew soon to fifty-five thousand pounds, and in 1739 to eighty thousand pounds,

since which it arose during the war to upwards of three hundred and fifty thousand pounds, trade, building, and inhabitants all the while increasing, tho' I now think there are limits beyond which the quantity may be hurtful.

I soon after obtain'd, thro' my friend Hamilton, the printing of the Newcastle paper money, another profitable jobb as I then thought it; small things appearing great to those in small circumstances; and these, to me, were really great advantages as they were great encouragements. He procured for me, also the printing of the laws and votes of that government, which continu'd in my hands as long as I follow'd the business.

I now open'd a little stationer's shop. I had in it blanks of all sorts, the correctest that ever appear'd among us, being assisted in that by my friend Breintnal. I had also paper, parchment, chapmen's books, etc. One Whitemash, a compositor I had known in London, an excellent workman, now came to me, and work'd with me constantly and diligently; and I took an apprentice, the son of Aquila Rose.

I began now gradually to pay off the debt I was under for the printing-house. In order to secure my credit and character as a tradesman, I took care not only to be in *reality* industrious and frugal, but to avoid all appearances to the contrary. I drest plainly; I was seen at no places of idle diversion. I never went out a fishing or shooting; a book, indeed, sometimes debauch'd me from my work, but that was seldom, snug, and gave no scandal, and to show that I was not above my business, I some-

times brought home the paper I purchas'd at the stores thro' the streets on a wheelbarrow. Thus being esteem'd an industrious, thriving young man, and paying duly for what I bought, the merchants who imported stationery solicited my custom; others proposed supplying me with books, and I went on swimmingly. In the mean time, Keimer's credit and business declining daily, he was at last forc'd to sell his printing-house to satisfy his creditors. He went to Barbadoes, and there lived some years in very poor circumstances.

His apprentice, David Harry, whom I had instructed while I work'd with him, set up in his place at Philadelphia, having bought his materials. I was at first apprehensive of a powerful rival in Harry, as his friends were very able, and had a good deal of interest. I therefore propos'd a partnership to him, which he, fortunately for me, rejected with scorn. He was very proud, dressed like a gentleman, liv'd expensively, took much diversion and pleasure abroad, ran in debt, and neglected his business; upon which, all business left him; and, finding nothing to do, he follow'd Keimer to Barbadoes, taking the printing-house with him. There this apprentice employ'd his former master as a journeyman; they quarrel'd often; Harry went continually behindhand, and at length was forc'd to sell his types and return to his country work in Pensilvania. The person that bought them employ'd Keimer to use them. but in a few years he died.

There remained now no competitor with me at Philadelphia but the old one, Bradford: who was

rich and easy, did a little printing now and then by straggling hands, but was not very anxious about the business. However, as he kept the post-office, it was imagined he had better opportunities of obtaining news; his paper was thought a better distributer of advertisements than mine, and therefore had many more, which was a profitable thing to him, and a disadvantage to me; for, tho' I did indeed receive and send papers by the post, yet the publick opinion was otherwise, for what I did send was by bribing the riders, who took them privately, Bradford being unkind enough to forbid it, which occasion'd some resentment on my part; and I thought so meanly of him for it, that, when I afterward came into his situation, I took care never to imitate it.

I had hitherto continu'd to board with Godfrey, who lived in part of my house with his wife and children, and had one side of the shop for his glazier's business, tho' he worked little, being always absorbed in his mathematics. Mrs. Godfrey projected a match for me with a relation's daughter, took opportunities of bringing us often together, till a serious courtship on my part ensu'd, the girl being in herself very deserving. The old folks encourag'd me by continual invitations to supper, and by leaving us together, till at length it was time to explain. Mrs. Godfrey manag'd our little treaty. I let her know that I expected as much money with their daughter as would pay off my remaining debt for the printing-house, which I believe was not then above a hundred pounds. She brought me word they had no such

sum to spare; I said they might mortgage their house in the loan-office. The answer to this, after some days, was, that they did not approve the match; that, on inquiry of Bradford, they had been inform'd the printing business was not a profitable one; the types would soon be worn out, and more wanted; that S. Keimer and D. Harry had failed one after the other, and I should probably soon follow them; and, therefore, I was forbidden the house, and the daughter shut up.

Whether this was a real change of sentiment or only artifice, on a supposition of our being too far engaged in affection to retract, and therefore that we should steal a marriage, which would leave them at liberty to give or withhold what they pleas'd, I know not; but I suspected the latter, resented it, and went no more. Mrs. Godfrey brought me afterward some more favorable accounts of their disposition, and would have drawn me on again; but I declared absolutely my resolution to have nothing more to do with that family. This was resented by the Godfreys; we differ'd, and they removed, leaving me the whole house, and I resolved to take no more inmates.

But this affair having turned my thoughts to marriage, I look'd round me and made overtures of acquaintance in other places; but soon found that, the business of a printer being generally thought a poor one, I was not to expect money with a wife, unless with such a one as I should not otherwise think agreeable. In the mean time, that hard-to-be-governed passion of youth hurried me frequently into

intrigues with low women that fell in my way, which were attended with some expense and great inconvenience, besides a continual risque to my health by a distemper which of all things I dreaded, though by great good luck I escaped it. A friendly correspondence as neighbors and old acquaintances had continued between me and Mrs. Read's family, who all had a regard for me from the time of my first lodging in their house. I was often invited there and consulted in their affairs, wherein I sometimes was of service. I piti'd poor Miss Read's unfortunate situation, who was generally dejected, seldom cheerful, and avoided company. I considered my giddiness and inconsistency when in London as in a great degree the cause of her unhappiness, tho' the mother was good enough to think the fault more her own than mine, as she had prevented our marrying before I went thither, and persuaded the other match in my absence. Our mutual affection was revived, but there were now great objections to our union. The match was indeed looked upon as invalid, a preceding wife being said to be living in England; but this could not easily be prov'd, because of the distance; and, tho' there was a report of his death, it was not certain. Then, tho' it should be true, he had left many debts, which his successor might be call'd upon to pay. We ventured, however, over all these difficulties, and I took her to wife, September 1st, 1730. None of the inconveniences happened that we had apprehended; she proved a good and faithful helpmate, assisted me much by attending the shop; we throve together, and have ever mutually endeavor'd to

make each other happy. Thus I corrected that great *erratum* as well as I could.[1]

About this time, our club meeting, not at a tavern, but in a little room of Mr. Grace's, set apart for that purpose, a proposition was made by me, that, since our books were often referr'd to in our disquisitions upon the queries, it might be convenient to us to have them altogether where we met, that upon occasion they might be consulted; and by thus clubbing our books to a common library, we should, while we lik'd to keep them together, have each of us the advantage of using the books of all the other members, which would be nearly as beneficial as if each owned the whole. It was lik'd and agreed to, and we fill'd one end of the room with such books as we could best spare. The number was not so great as we expected; and tho' they had been of great use, yet some inconveniences occurring for want of due care of them, the collection, after about a year, was separated, and each took his books home again.

And now I set on foot my first project of a public nature, that for a subscription library. I drew up the proposals, got them put into form by our great scrivener, Brockden, and, by the help of my friends in the Junto, procured fifty subscribers of forty shillings each to begin with, and ten shillings a year for fifty years, the term our company was to continue. We afterwards obtain'd a charter, the company being increased to one hundred: this was the mother of all the North American subscription

[1] Mrs. Franklin survived her marriage over forty years. She died December 19, 1774.—Ed.

libraries, now so numerous. It is become a great thing itself, and continually increasing. These libraries have improved the general conversation of the Americans, made the common tradesmen and farmers as intelligent as most gentlemen from other countries, and perhaps have contributed in some degree to the stand so generally made throughout the colonies in defence of their privileges.

Mem°. Thus far was written with the intention express'd in the beginning and therefore contains several little family anecdotes of no importance to others. What follows was written many years after in compliance with the advice contain'd in these letters, and accordingly intended for the public. The affairs of the Revolution occasion'd the interruption.

LETTER FROM MR. ABEL JAMES, WITH NOTES OF MY LIFE (RECEIVED IN PARIS).

"My Dear and Honored Friend: I have often been desirous of writing to thee, but could not be reconciled to the thought, that the letter might fall into the hands of the British, lest some printer or busy-body should publish some part of the contents, and give our friend pain, and myself censure.

"Some time since there fell into my hands, to my great joy, about twenty-three sheets in thy own handwriting, containing an account of the parentage and life of thyself, directed to thy son, ending in the year 1730, with which there were notes, likewise in

thy writing; a copy of which I inclose, in hopes it may be a means, if thou continued it up to a later period, that the first and latter part may be put together; and if it is not yet continued, I hope thee will not delay it. Life is uncertain, as the preacher tells us; and what will the world say if kind, humane, and benevolent Ben. Franklin should leave his friends and the world deprived of so pleasing and profitable a work; a work which would be useful and entertaining not only to a few, but to millions? The influence writings under that class have on the minds of youth is very great, and has nowhere appeared to me so plain, as in our public friend's journals. It almost insensibly leads the youth into the resolution of endeavoring to become as good and eminent as the journalist. Should thine, for instance, when published (and I think it could not fail of it), lead the youth to equal the industry and temperance of thy early youth, what a blessing with that class would such a work be! I know of no character living, nor many of them put together, who has so much in his power as thyself to promote a greater spirit of industry and early attention to business, frugality, and temperance with the American youth. Not that I think the work would have no other merit and use in the world, far from it; but the first is of such vast importance that I know nothing that can equal it."

The foregoing letter and the minutes accompanying it being shown to a friend, I received from him the following:

LETTER FROM MR. BENJAMIN VAUGHAN.

PARIS, January 31, 1783.

"MY DEAREST SIR: When I had read over your sheets of minutes of the principal incidents of your life, recovered for you by your Quaker acquaintance, I told you I would send you a letter expressing my reasons why I thought it would be useful to complete and publish it as he desired. Various concerns have for some time past prevented this letter being written, and I do not know whether it was worth any expectation; happening to be at leisure, however, at present, I shall by writing, at least, interest and instruct myself; but as the terms I am inclined to use may tend to offend a person of your manners, I shall only tell you how I would address any other person, who was as good and as great as yourself, but less diffident. I would say to him: Sir, I solicit the history of your life from the following motives: Your history is so remarkable, that if you do not give it, somebody else will certainly give it; and perhaps so as nearly to do as much harm, as your own management of the thing might do good. It will moreover present a table of the internal circumstances of your country, which will very much tend to invite to it settlers of virtuous and manly minds. And considering the eagerness with which such information is sought by them, and the extent of your reputation, I do not know of a more efficacious advertisement than your biography would give. All that has happened to you is also connected with the detail of the manners and situation of a rising people; and in this

respect I do not think that the writings of Cæsar and Tacitus can be more interesting to a true judge of human nature and society. But these, sir, are small reasons, in my opinion, compared with the chance which your life will give for the forming of future great men; and in conjunction with your *Art of Virtue* (which you design to publish), of improving the features of private character, and consequently of aiding all happiness, both public and domestic. The two works I allude to, sir, will in particular give a noble rule and example of self-education. School and other education constantly proceed upon false principles, and show a clumsy apparatus pointed at a false mark; but your apparatus is simple, and the mark a true one; and while parents and young persons are left destitute of other just means of estimating and becoming prepared for a reasonable course in life, your discovery, that the thing is in many a man's private power, will be invaluable! Influence upon the private character, late in life, is not only an influence late in life, but a weak influence. It is in youth that we plant our chief habits and prejudices; it is in youth that we take our party as to profession, pursuits, and matrimony. In youth, therefore, the turn is given; in youth the education even of the next generation is given; in youth the private and public character is determined; and the term of life extending but from youth to age, life ought to begin well from youth, and more especially before we take our party as to our principal objects. But your biography will not merely teach self-education, but the education of a wise man; and the wisest man will

receive lights and improve his progress, by seeing detailed the conduct of another wise man. And why are weaker men to be deprived of such helps, when we see our race has been blundering on in the dark, almost without a guide in this particular, from the farthest trace of time? Show then, sir, how much is to be done, both to sons and fathers; and invite all wise men to become like yourself, and other men to become wise. When we see how cruel statesmen and warriors can be to the human race, and how absurd distinguished men can be to their acquaintance, it will be instructive to observe the instances multiply of pacific, acquiescing manners; and to find how compatible it is to be great and domestic, enviable and yet good-humored.

"The little private incidents which you will also have to relate, will have considerable use, as we want, above all things, rules of prudence in ordinary affairs; and it will be curious to see how you have acted in these. It will be so far a sort of key to life, and explain many things that all men ought to have once explained to them, to give them a chance of becoming wise by foresight. The nearest thing to having experience of one's own, is to have other people's affairs brought before us in a shape that is interesting; this is sure to happen from your pen; our affairs and management will have an air of simplicity or importance that will not fail to strike; and I am convinced you have conducted them with as much originality as if you had been conducting discussions in politics or philosophy; and what more worthy or

experiments and system (its importance and its errors considered) than human life?

"Some men have been virtuous blindly, others have speculated fantastically, and others have been shrewd to bad purposes; but you, sir, I am sure, will give under your hand nothing but what is at the same moment wise, practical, and good. Your account of yourself (for I suppose the parallel I am drawing for Dr. Franklin, will hold not only in point of character, but of private history) will show that you are ashamed of no origin; a thing the more important, as you prove how little necessary all origin is to happiness, virtue, or greatness. As no end likewise happens without a means, so we shall find, sir, that even you yourself framed a plan by which you became considerable; but at the same time we may see that though the event is flattering, the means are as simple as wisdom could make them; that is, depending upon nature, virtue, thought, and habit. Another thing demonstrated will be the propriety of every man's waiting for his time for appearing upon the stage of the world. Our sensations being very much fixed to the moment, we are apt to forget that more moments are to follow the first, and consequently that man should arrange his conduct so as to suit the whole of a life. Your attribution appears to have been applied to your life, and the passing moments of it have been enlivened with content and enjoyment, instead of being tormented with foolish impatience or regrets. Such a conduct is easy for those who make virtue and themselves in countenance by examples of other truly great men,

of whom patience is so often the characteristic. Your Quaker correspondent, sir (for here again I will suppose the subject of my letter resembling Dr. Franklin), praised your frugality, diligence, and temperance, which he considered as a pattern for all youth; but it is singular that he should have forgotten your modesty and your disinterestedness, without which you never could have waited for your advancement, or found your situation in the mean time comfortable; which is a strong lesson to show the poverty of glory and the importance of regulating our minds. If this correspondent had known the nature of your reputation as well as I do, he would have said: Your former writings and measures would secure attention to your *Biography*, and *Art of Virtue;* and your *Biography* and *Art of Virtue*, in return, would secure attention to them. This is an advantage attendant upon a various character, and which brings all that belongs to it into greater play; and it is the more useful, as perhaps more persons are at a loss for the means of improving their minds and characters, than they are for the time or the inclination to do it. But there is one concluding reflection, sir, that will shew the use of your life as a mere piece of biography. This style of writing seems a little gone out of vogue, and yet it is a very useful one; and your specimen of it may be particularly serviceable, as it will make a subject of comparison with the lives of various public cut-throats and intriguers, and with absurd monastic self-tormentors or vain literary triflers. If it encourages more writings of the same kind with your own, and

induces more men to spent lives fit to be written, it will be worth all Plutarch's *Lives* put together. But being tired of figuring to myself a character of which every feature suits only one man in the world, without giving him the praise of it, I shall end my letter, my dear Dr. Franklin, with a personal application to your proper self. I am earnestly desirous, then, my dear sir, that you should let the world into the traits of your genuine character, as civil broils may otherwise tend to disguise or traduce it. Considering your great age, the caution of your character, and your peculiar style of thinking, it is not likely that any one besides yourself can be sufficiently master of the facts of your life, or the intentions of your mind. Besides all this, the immense revolution of the present period will necessarily turn our attention towards the author of it, and when virtuous principles have been pretended in it, it will be highly important to shew that such have really influenced; and, as your own character will be the principal one to receive a scrutiny, it is proper (even for its effects upon your vast and rising country, as well as upon England and upon Europe) that it should stand respectable and eternal. For the furtherance of human happiness, I have always maintained that it is necessary to prove that man is not even at present a vicious and detestable animal; and still more to prove that good management may greatly amend him; and it is for much the same reason, that I am anxious to see the opinion established, that there are fair characters existing among the individuals of the race; for the moment that all men, without excep-

tion, shall be conceived abandoned, good people will cease efforts deemed to be hopeless, and perhaps think of taking their share in the scramble of life, or at least of making it comfortable principally for themselves. Take then, my dear sir, this work most speedily into hand: shew yourself good as you are good; temperate as you are temperate; and above all things, prove yourself as one, who from your infancy have loved justice, liberty, and concord, in a way that has made it natural and consistent for you to have acted, as we have seen you act in the last seventeen years of your life. Let Englishmen be made not only to respect, but even to love you. When they think well of individuals in your native country, they will go nearer to think well of your country; and when your countrymen see themselves well thought of by Englishmen, they will go nearer to thinking well of England. Extend your views even further; do not stop at those who speak the English tongue, but after having settled so many points in nature and politics, think of bettering the whole race of men. As I have not read any part of the life in question, but know only the character that lived it, I write somewhat at hazard. I am sure, however, that the life and the treatise I allude to (on the *Art of Virtue*) will necessarily fulfil the chief of my expectations; and still more so if you take up the measure of suiting these performances to the several views above stated. Should they even prove unsuccessful in all that a sanguine admirer of yours hopes from them, you will at least have framed pieces to interest the human mind; and whoever

gives a feeling of pleasure that is innocent to man, has added so much to the fair side of a life otherwise too much darkened by anxiety and too much injured by pain. In the hope, therefore, that you will listen to the prayer addressed to you in this letter, I beg to subscribe myself, my dearest sir, etc., etc.,

"Signed, BENJ. VAUGHAN."

CONTINUATION OF THE ACCOUNT OF MY LIFE, BEGUN AT PASSY, NEAR PARIS, 1784

It is some time since I receiv'd the above letters, but I have been too busy till now to think of complying with the request they contain. It might, too, be much better done if I were at home among my papers, which would aid my memory, and help to ascertain dates; but my return being uncertain, and having just now a little leisure, I will endeavor to recollect and write what I can; if I live to get home, it may there be corrected and improv'd.

Not having any copy here of what is already written, I know not whether an account is given of the means I used to establish the Philadelphia public library, which, from a small beginning, is now become so considerable, though I remember to have come down to near the time of that transaction (1730). I will therefore begin here with an account of it, which may be struck out if found to have been already given.

At the time I establish'd myself in Pennsylvania, there was not a good bookseller's shop in any of the

colonies to the southward of Boston. In New York and Philad'a the printers were indeed stationers; they sold only paper, etc., almanacs, ballads, and a few common school-books. Those who lov'd reading were oblig'd to send for their books from England; the members of the Junto had each a few. We had left the alehouse, where we first met, and hired a room to hold our club in. I propos'd that we should all of us bring our books to that room, where they would not only be ready to consult in our conferences, but become a common benefit, each of us being at liberty to borrow such as he wish'd to read at home. This was accordingly done, and for some time contented us.

Finding the advantage of this little collection, I propos'd to render the benefit from books more common, by commencing a public subscription library. I drew a sketch of the plan and rules that would be necessary, and got a skilful conveyancer, Mr. Charles Brockden, to put the whole in form of articles of agreement to be subscribed, by which each subscriber engag'd to pay a certain sum down for the first purchase of books, and an annual contribution for increasing them. So few were the readers at that time in Philadelphia, and the majority of us so poor, that I was not able, with great industry, to find more than fifty persons, mostly young tradesmen, willing to pay down for this purpose forty shillings each, and ten shillings per annum. On this little fund we began. The books were imported; the library was opened one day in the week for lending to the subscribers, on their promissory

notes to pay double the value if not duly returned. The institution soon manifested its utility, was imitated by other towns, and in other provinces. The libraries were augmented by donations; reading became fashionable; and our people, having no publick amusements to divert their attention from study, became better acquainted with books, and in a few years were observ'd by strangers to be better instructed and more intelligent than people of the same rank generally are in other countries.

When we were about to sign the above-mentioned articles, which were to be binding on us, our heirs, etc., for fifty years, Mr. Brockden, the scrivener, said to us: "You are young men, but it is scarcely probable that any of you will live to see the expiration of the term fix'd in the instrument." A number of us, however, are yet living; but the instrument was after a few years rendered null by a charter that incorporated and gave perpetuity to the company.[1]

The objections and reluctances I met with in soliciting the subscriptions, made me soon feel the impropriety of presenting one's self as the proposer of any useful project, that might be suppos'd to raise one's reputation in the smallest degree above that of one's neighbors, when one has need of their assistance to accomplish that project. I therefore put myself as much as I could out of sight, and stated it as a scheme of a *number of friends*, who had requested me to go about and propose it to such as

[1] This library was founded in 1731, and incorporated in 1742. By the addition made to it of the library left by Mr. James Logan, and by annual purchases, the Philadelphia Library now numbers between 70,000 and 80,000 volumes.—Ed.

they thought lovers of reading. In this way my affair went on more smoothly, and I ever after practis'd it on such occasions; and, from my frequent successes, can heartily recommend it. The present little sacrifice of your vanity will afterwards be amply repaid. If it remains a while uncertain to whom the merit belongs, some one more vain than yourself will be encouraged to claim it, and then even envy will be disposed to do you justice by plucking those assumed feathers, and restoring them to their right owner.[1]

This library afforded me the means of improvement by constant study, for which I set apart an hour or two each day, and thus repair'd in some degree the loss of the learned education my father once intended for me. Reading was the only amusement I allow'd myself. I spent no time in taverns, games, or frolicks of any kind; and my industry in my business continu'd as indefatigable as it was necessary. I was indebted for my printing-house; I had a young family coming on to be educated, and I had to contend with for business, two printers who were established in the place before me. My circumstances, however, grew daily easier. My original habits of frugality continuing, and my father having, among his instructions to me when a boy, frequently repeated a proverb of Solomon: "Seest thou a man diligent in his calling, he shall stand before kings, he shall not stand before mean men," I from thence considered

[1] This was a wise application of one of the most cynical precepts of Ovid in his banishment: "*Crede mihi, bene qui latuit bene vixit.*"—*Tristia Elegia*, iv., 25. This line was subsequently adopted as his motto by the illustrious author of the Cartesian philosophy.

industry, as a means of obtaining wealth and distinction, which encourag'd me, tho' I did not think that I should ever literally *stand before kings*, which, however, has since happened; for I have stood before *five*, and even had the honor of sitting down with one, the King of Denmark, to dinner.

We have an English proverb that says: "*He that would thrive, must ask his wife.*" It was lucky for me that I had one as much dispos'd to industry and frugality as myself. She assisted me cheerfully in my business, folding and stitching pamphlets, tending shop, purchasing old linen rags for the paper-makers, etc., etc. We kept no idle servants, our table was plain and simple, our furniture of the cheapest. For instance, my breakfast was a long time bread and milk (no tea), and I ate it out of a twopenny earthen porringer, with a pewter spoon. But mark how luxury will enter families, and make a progress, in spite of principle: being call'd one morning to breakfast, I found it in a China bowl, with a spoon of silver! They had been bought for me without my knowledge by my wife, and had cost her the enormous sum of three-and-twenty shillings, for which she had no other excuse or apology to make, but that she thought *her* husband deserv'd a silver spoon and a China bowl as well as any of his neighbors. This was the first appearance of plate and China in our house, which afterward, in a course of years, as our wealth increas'd, augmented gradually to several hundred pounds in value.

I had been religiously educated as a Presbyterian; and tho' some of the dogmas of that persuasion, such

as *the eternal decrees of God, election, reprobation, etc.*, appeared to me unintelligible, others doubtful, and I early absented myself from the public assemblies of the sect, Sunday being my studying day, I never was without some religious principles. I never doubted, for instance, the existence of the Deity; that he made the world, and govern'd it by his Providence; that the most acceptable service of God was the doing good to man; that our souls are immortal; and that all crime will be punished, and virtue rewarded, either here or hereafter. These I esteem'd the essentials of every religion; and, being to be found in all the religions we had in our country, I respected them all, tho' with different degrees of respect, as I found them more or less mix'd with other articles, which, without any tendency to inspire, promote, or confirm morality, serv'd principally to divide us, and make us unfriendly to one another. This respect to all, with an opinion that the worst had some good effects, induc'd me to avoid all discourse that might tend to lessen the good opinion another might have of his own religion; and as our province increas'd in people, and new places of worship were continually wanted, and generally erected by voluntary contribution, my mite for such purpose, whatever might be the sect, was never refused.

Tho' I seldom attended any public worship, I had still an opinion of its propriety, and of its utility when rightly conducted, and I regularly paid my annual subscription for the support of the only Presbyterian minister or meeting we had in Philadelphia. He us'd to visit me sometimes as a friend, and ad-

monish me to attend his administrations, and I was now and then prevail'd on to do so, once for five Sundays successively. Had he been in my opinion a good preacher, perhaps I might have continued, notwithstanding the occasion I had for the Sunday's leisure in my course of study; but his discourses were chiefly either polemic arguments, or explications of the peculiar doctrines of our sect, and were all to me very dry, uninteresting, and unedifying, since not a single moral principle was inculcated or enforc'd, their aim seeming to be rather to make us Presbyterians than good citizens.

At length he took for his text that verse of the fourth chapter of Philippians: "*Finally, brethren, whatsoever things are true, honest, just, pure, lovely, or of good report, if there be any virtue, or any praise, think on these things.*" And I imagin'd, in a sermon on such a text, we could not miss of having some morality. But he confin'd himself to five points only, as meant by the apostle, viz.: 1. Keeping holy the Sabbath day. 2. Being diligent in reading the holy Scriptures. 3. Attending duly the publick worship. 4. Partaking of the Sacrament. 5. Paying a due respect to God's ministers. These might be all good things; but, as they were not the kind of good things that I expected from that text, I despaired of ever meeting with them from any other, was disgusted, and attended his preaching no more. I had some years before compos'd a little Liturgy, or form of prayer, for my own private use (viz., in 1728), entitled *Articles of Belief and Acts of Religion.* I return'd to the use of this, and went no more to the

public assemblies. My conduct might be blameable, but I leave it, without attempting further to excuse it; my present purpose being to relate facts, and not to make apologies for them.

It was about this time I conceiv'd the bold and arduous project of arriving at moral perfection. I wish'd to live without committing any fault at any time; I would conquer all that either natural inclination, custom, or company might lead me into. As I knew, or thought I knew, what was right and wrong, I did not see why I might not always do the one and avoid the other. But I soon found I had undertaken a task of more difficulty than I had imagined. While my care was employ'd in guarding against one fault, I was often surprised by another; habit took the advantage of inattention; inclination was sometimes too strong for reason. I concluded, at length, that the mere speculative conviction that it was our interest to be completely virtuous, was not sufficient to prevent our slipping; and that the contrary habits must be broken, and good ones acquired and established, before we can have any dependence on a steady, uniform rectitude of conduct. For this purpose I therefore contrived the following method.

In the various enumerations of the moral virtues I had met with in my reading, I found the catalogue more or less numerous, as different writers included more or fewer ideas under the same name. Temperance, for example, was by some confined to eating and drinking, while by others it was extended to mean the moderating every other pleasure, appetite, inclination, or passion, bodily or mental, even to

our avarice and ambition. I propos'd to myself, for the sake of clearness, to use rather more names, with fewer ideas annex'd to each, than a few names with more ideas; and I included under thirteen names of virtues all that at that time occurr'd to me as necessary or desirable, and annexed to each a short precept, which fully express'd the extent I gave to its meaning.

These names of virtues, with their precepts, were:

1. Temperance

Eat not to dullness; drink not to elevation.

2. Silence

Speak not but what may benefit others or yourself; avoid trifling conversation.

3. Order

Let all your things have their places; let each part of your business have its time.

4. Resolution

Resolve to perform what you ought; perform without fail what you resolve.

5. Frugality

Make no expense but to do good to others or yourself; *i. e.*, waste nothing.

6. Industry

Lose no time; be always employ'd in something useful; cut off all unnecessary actions.

7. Sincerity

Use no hurtful deceit; think innocently and justly; and, if you speak, speak accordingly.

8. Justice

Wrong none by doing injuries, or omitting the benefits that are your duty.

9. Moderation

Avoid extreams; forbear resenting injuries so much as you think they deserve.

10. Cleanliness

Tolerate no uncleanliness in body, cloaths, or habitation.

11. Tranquillity

Be not disturbed at trifles, or at accidents common or unavoidable.

12. Chastity

Rarely use venery but for health or offspring, never to dulness, weakness, or the injury of your own or another's peace or reputation.

13. Humility

Imitate Jesus and Socrates.

My intention being to acquire the *habitude* of all these virtues, I judg'd it would be well not to distract my attention by attempting the whole at once, but to fix it on one of them at a time; and, when I should be master of that, then proceed to another, and so on till I had gone thro' the thirteen; and, as

the previous acquisition of some might facilitate the acquisition of certain others, I arrang'd them with that view, as they stand above. Temperance first, as it tends to procure that coolness and clearness of head, which is so necessary where constant vigilance was to be kept up, and guard maintained against the unremitting attraction of ancient habits, and the force of perpetual temptations. This being acquir'd and establish'd, Silence would be more easy; and my desire being to gain knowledge at the same time that I improv'd in virtue, and considering that in conversation it was obtain'd rather by the use of the ears than of the tongue, and therefore wishing to break a habit I was getting into of prattling, punning, and joking, which only made me acceptable to trifling company, I gave *Silence* the second place. This and the next, *Order*, I expected would allow me more time for attending to my project and my studies. *Resolution*, once become habitual, would keep me firm in my endeavors to obtain all the subsequent virtues; *Frugality* and Industry freeing me from my remaining debt, and producing affluence and independence, would make more easy the practice of Sincerity and Justice, etc., etc. Conceiving, then, that, agreeably to the advice of Pythagoras in his *Golden Verses*,[1] daily examination would be neces-

[1] The verses here referred to are thus given as Englished from the version of Hierocles:

"In this place you should collect together the sense of all the foregoing precepts, that so giving heed to them as to the laws of God in the inward judicature of the soul, you may make a just examination of what you have done well or ill. For how will our remembrance reprehend us for doing ill, or praise us for doing well, unless the preceding meditation receive some laws, according to which the whole tenor of our life should

sary, I contrived the following method for conducting that examination.

I made a little book, in which I allotted a page for

be ordered, and to which we should conform the very private recesses of conscience all our lives long? He requires also that this examination be daily repeated, that by continual returns of recollection we may not be deceived in our judgment. The time which he recommends for this work is about even or bed-time, that we may conclude the action of the day with the judgment of conscience, making the examination of our conversation an evening song to God. Wherein have I transgressed? What have I done? What duty have I omitted? So shall we measure our lives by the rules above mentioned, if to the law of the mind we join the judgment of reason.

"What then does the law of the mind say? That we should honor the more excellent natures according to their essential order, that we should have our parents and relations in high esteem, love and embrace good men, raise ourselves above corporal affections, everywhere stand in awe of ourselves, carefully observe justice, consider the frailty of riches and momentary life, embrace the lot which falls to us by divine judgment, delight in a divine frame of spirit, convert our mind to what is most excellent, love good discourses, not lie open to impostures, not be servilely affected in the possession of virtue, advise before action to prevent repentance, free ourselves from uncertain opinions, live with knowledge, and lastly, that we should adapt our bodies and the things without to the exercise of virtue. These are the things which the law-giving mind has implanted in the souls of men, which when reason admits, it becomes a most vigilant judge of itself, in this manner, Wherein have I transgressed? what have I done? and if afterwards she finds herself to have spent the whole day agreeably to the foregoing rules, she is rewarded with a divine complacency. And if she find any thing done amiss, she corrects herself by the restorative of an after admonition.

"Wherefore he would have us keep off sleep by the readiness and alacrity of reason. And this the body will easily endure, if temperately dieted it has not contracted a necessity of sleeping. By which means even our most natural appetites are subjected to the empire of reason.

"Do not admit sleep (says he) till you have examin'd every action of the day. And what is the form of examination? Wherein have I transgress'd? what have I done? what duty have I omitted? For we sin two ways. By doing what we should not, and by not doing what we should. For 't is one thing not to do well, and another thing to commit evil. One is a sin of omission, and the other of commission.

"For instance, 't is our duty to pray, but not to blaspheme; to

each of the virtues.[1] I rul'd each page with red ink, so as to have seven columns, one for each day of the week, marking each column with a letter for the day. I cross'd these columns with thirteen red lines, marking the beginning of each line with the first letter of one of the virtues, on which line, and in its proper column, I might mark, by a little black spot, every fault I found upon examination to have been committed respecting that virtue upon that day.

nourish our parents, but not to revile them. He that does the former of these, does what he ought; he that does the latter, what he ought not. Though there is as much guilt in a sin of omission as in a sin of commission.

"He exhorts also that we proceed methodically in our examination from the beginning to the end, leaving nothing out in the middle, which is implied by the word, runover. For oftentimes change of order deceives the judgment, and makes us favorable to our ill actions through disorder of memory. Besides, a daily recollection of our actions begets care and studiousness of conversation, and a sense of our immortality. And this is worth our admiration, that when he bid us recollect everything, yet he added not, Wherein have I done well? or what duty have I perform'd? But he turn'd the memory to what was a less occasion of pride, requiring a scrutiny only of our sins. And as for the judge, he has constituted that which is most just and impartial, and most intimate and domestick, the conscience, right reason, or a man's self, which he had before caution'd us to stand in awe of above all things. For who can so admonish another as every man can himself? For he that is at his own liberty will use the freedom of nature, and shake off the admonition of others, when he is not minded to follow them. But reason, which is within us, cannot chuse but hear itself. God has set this over us as a guardian, instructor, and schoolmaster. And this the verse makes the judge of the day's action, acquiesces in its determination whether it condemns or approves itself. For when it reads over what is done in the register of memory, then, looking into the exemplar of the law, it pronounces itself worthy of honor or dishonor. This course, if daily follow'd, perfects the divine image in them that use it, leading them by additions and subtractions to the beauty of virtue, and all attainable perfection. For here end the instructions about civil virtue."—Ed.

[1] This "little book" is dated 1st of July, 1733.

Form of the Pages

TEMPERANCE. EAT NOT TO DULLNESS; DRINK NOT TO ELEVATION.							
	S.	M.	T.	W.	T.	F.	S.
T.							
S.	*	*		*		*	
O.	* *	*	*		*	*	*
R.			*			*	
F.		*			*		
I.			*				
S.							
J.							
M.							
C.							
T.							
C.							
H.							

I determined to give a week's strict attention to each of the virtues successively. Thus, in the first week, my great guard was to avoid every the least offence against *Temperance*, leaving the other virtues to their ordinary chance, only marking every evening the faults of the day. Thus, if in the first week I could keep my first line, marked T, clear of spots, I suppos'd the habit of that virtue so much strengthen'd, and its opposite weaken'd, that I might venture extending my attention to include the next, and for the following week keep both lines clear of spots. Proceeding thus to the last, I could go thro' a course compleat in thirteen weeks, and four courses in a year. And like him who, having a garden to weed, does not attempt to eradicate all the bad herbs at once, which would exceed his reach and his strength,

but works on one of the beds at a time, and, having accomplish'd the first, proceeds to a second, so I should have, I hoped, the encouraging pleasure of seeing on my pages the progress I made in virtue, by clearing successively my lines of their spots, till in the end, by a number of courses, I should be happy in viewing a clean book, after a thirteen weeks' daily examination.

This my little book had for its motto these lines from Addison's *Cato:*

> Here will I hold. If there 's a power above us
> (And that there is, all nature cries aloud
> Thro' all her works), He must delight in virtue;
> And that which He delights in must be happy.

Another from Cicero,

O vitæ Philosophia dux! O virtutum indagatrix expultrixque vitiorum! Unus dies, bene et ex præceptis tuis actus, peccanti immortalitati est anteponendus.

Another from the Proverbs of Solomon, speaking of wisdom or virtue:

Length of days is in her right hand, and in her left hand riches and honour. Her ways are ways of pleasantness, and all her paths are peace.—iii. 16, 17.

And conceiving God to be the fountain of wisdom, I thought it right and necessary to solicit his assistance for obtaining it; to this end I formed the following little prayer, which was prefix'd to my tables of examination, for daily use.

O powerful Goodness! bountiful Father! merciful Guide! Increase in me that wisdom which discovers my truest interest.

Strengthen my resolutions to perform what that wisdom dictates. Accept my kind offices to thy other children as the only return in my power for thy continual favours to me.

I used also sometimes a little prayer which I took from Thomson's *Poems*, viz.:

> Father of light and life, thou Good Supreme!
> O teach me what is good; teach me Thyself!
> Save me from folly, vanity, and vice,
> From every low pursuit; and fill my soul
> With knowledge, conscious peace, and virtue pure;
> Sacred, substantial, never-fading bliss!

The precept of *Order* requiring that *every part of my business should have its allotted time*, one page in my little book contain'd the following scheme of employment for the twenty-four hours of a natural day.

THE MORNING. *Question.* What good shall I do this day?	5	Rise, wash, and address *Powerful Goodness!* Contrive day's business, and take the resolution of the day; prosecute the present study, and breakfast.
	6	
	7	
	8	Work.
	9	
	10	
	11	
NOON.	12	Read, or overlook my accounts, and dine.
	1	
	2	Work.
	3	
	4	
	5	
EVENING. *Question.* What good have I done to-day?	6	Put things in their places. Supper. Music or diversion, or conversation. Examination of the day.
	7	
	8	
	9	
	10	
	11	
	12	
NIGHT.	1	Sleep.
	2	
	3	
	4	

I enter'd upon the execution of this plan for self-examination, and continu'd it with occasional intermissions for some time. I was surpris'd to find myself so much fuller of faults than I had imagined; but I had the satisfaction of seeing them diminish. To avoid the trouble of renewing now and then my little book, which, by scraping out the marks on the paper of old faults to make room for new ones in a new course, became full of holes, I transferr'd my tables and precepts to the ivory leaves of a memorandum book, on which the lines were drawn with red ink, that made a durable stain, and on those lines I mark'd my faults with a black-lead pencil, which marks I could easily wipe out with a wet sponge. After a while I went thro' one course only in a year, and afterward only one in several years, till at length I omitted them entirely, being employ'd in voyages and business abroad, with a multiplicity of affairs that interfered; but I always carried my little book with me.

My scheme of ORDER gave me the most trouble; and I found that, tho' it might be practicable where a man's business was such as to leave him the disposition of his time, that of a journeyman printer, for instance, it was not possible to be exactly observed by a master who must mix with the world and often receive people of business at their own hours. *Order*, too, with regard to places for things, papers, etc., I found extreamly difficult to acquire. I had not been early accustomed to it, and, having an exceeding good memory, I was not so sensible of the inconvenience attending want of method. This article,

therefore cost me so much painful attention and my faults in it vexed me so much, and I made so little progress in amendment, and had such frequent relapses that I was almost ready to give up the attempt, and content myself with a faulty character in that respect, like the man who, in buying an ax of a smith, my neighbour, desired to have the whole of its surface as bright as the edge. The smith consented to grind it bright for him if he would turn the wheel; he turn'd while the smith press'd the broad face of the ax hard and heavily on the stone which made the turning of it very fatiguing. The man came every now and then from the wheel to see how the work went on and at length would take his ax as it was, without farther grinding. "No," said the smith, "turn on, turn on; we shall have it bright by and by; as yet, it is only speckled." "Yes," says the man, "*but I think I like a speckled ax best.*" And I believe this may have been the case with many who, having, for want of some such means as I employ'd, found the difficulty of obtaining good and breaking bad habits in other points of vice and virtue, have given up the struggle, and concluded that "*a speckled ax was best*"; for something, that pretended to be reason, was every now and then suggesting to me that such extream nicety as I exacted of myself might be a kind of foppery in morals, which, if it were known, would make me ridiculous; that a perfect character might be attended with the inconvenience of being envied and hated; and that a benevolent man should allow a few faults in himself, to keep his friends in countenance.

In truth, I found myself incorrigible with respect to Order; and now I am grown old and my memory bad, I feel very sensibly the want of it. But, on the whole, tho' I never arrived at the perfection I had been so ambitious of obtaining, but fell far short of it, yet I was, by the endeavour, a better and a happier man than I otherwise should have been if I had not attempted it; as those who aim at perfect writing by imitating the engraved copies, tho' they never reach the wish'd-for excellence of those copies, their hand is mended by the endeavour, and is tolerable while it continues fair and legible.

It may be well my posterity should be informed that to this little artifice, with the blessing of God, their ancestor ow'd the constant felicity of his life, down to his 79th year, in which this is written. What reverses may attend the remainder is in the hand of Providence; but, if they arrive, the reflection on past happiness enjoy'd ought to help his bearing them with more resignation. To Temperance he ascribes his long-continued health, and what is still left to him of a good constitution; to Industry and Frugality, the early easiness of his circumstances and acquisition of his fortune, with all that knowledge that enabled him to be a useful citizen, and obtained for him some degree of reputation among the learned; to Sincerity and Justice, the confidence of his country, and the honorable employs it conferred upon him; and to the joint influence of the whole mass of the virtues, even in the imperfect state he was able to acquire them, all that evenness of temper, and that cheerfulness in conversation, which makes his

company still sought for and agreeable even t
his younger acquaintances. I hope, therefore, tha
some of my descendants may follow the exampl
and reap the benefit.

It will be remark'd that, tho' my scheme was no
wholly without religion, there was in it no mark o
any of the distinguishing tenets of any particula
sect. I had purposely avoided them; for, bein
fully persuaded of the utility and excellence of m
method, and that it might be serviceable to peopl
in all religions, and intending some time or other t
publish it, I would not have any thing in it tha
should prejudice any one, of any sect, against it.
purposed writing a little comment on each virtue, i
which I would have shown the advantages of possess
ing it, and the mischiefs attending its opposite vice
and I should have called my book THE ART O
VIRTUE,[1] because it would have shown the mean
and manner of obtaining virtue, which would hav
distinguished it from the mere exhortation to b
good, that does not instruct and indicate the means
but is like the apostle's man of verbal charity
who only, without showing to the naked an
hungry how or where they might get clothes o
victuals, exhorted them to be fed and clothed.—
James ii. 15, 16.

But it so happened that my intention of writin
and publishing this comment was never fulfilled.
did, indeed, from time to time, put down short hint
of the sentiments, reasonings, etc., to be made use o
in it, some of which I have still by me; but th

[1] Nothing so likely to make a man's fortune as virtue.—*Marg. No*

necessary close attention to private business in the earlier part of my life, and public business since, have occasioned my postponing it; for, it being connected in my mind with *a great and extensive project* that required the whole man to execute, and which an unforeseen succession of employs prevented my attending to, it has hitherto remain'd unfinish'd.

In this piece it was my design to explain and enforce this doctrine, that vicious actions are not hurtful because they are forbidden, but forbidden because they are hurtful, the nature of man alone considered; that it was, therefore, every one's interest to be virtuous who wish'd to be happy even in this world; and I should, from this circumstance (there being always in the world a number of rich merchants, nobility, states, and princes, who have need of honest instruments for the management of their affairs, and such being rare), have endeavored to convince young persons that no qualities were so likely to make a poor man's fortune as those of probity and integrity.

My list of virtues contain'd at first but twelve; but a Quaker friend having kindly informed me that I was generally thought proud; that my pride show'd itself frequently in conversation; that I was not content with being in the right when discussing any point, but was overbearing, and rather insolent, of which he convinc'd me by mentioning several instances; I determined endeavoring to cure myself, if I could, of this vice or folly among the rest, and I added *Humility* to my list, giving an extensive meaning to the word.

I cannot boast of much success in acquiring the *reality* of this virtue, but I had a good deal with regard to the *appearance* of it. I made it a rule to forbear all direct contradiction to the sentiments o others, and all positive assertion of my own. I ever forbid myself, agreeably to the old laws of our Junto the use of every word or expression in the language that imported a fix'd opinion, such as *certainly*, *un doubtedly*, etc., and I adopted, instead of them, *I conceive*, *I apprehend*, or *I imagine* a thing to be so o so; or it *so appears to me at present*. When another asserted something that I thought an error, I deny'd myself the pleasure of contradicting him abruptly and of showing immediately some absurdity in his proposition; and in answering I began by observing that in certain cases or circumstances his opinion would be right, but in the present case there *appear'd* or *seem'd* to me some difference, etc. I soon found the advantage of this change in my manner; the conversations I engag'd in went on more pleasantly The modest way in which I propos'd my opinions procur'd them a readier reception and less contradiction; I had less mortification when I was found to be in the wrong, and I more easily prevail'd with others to give up their mistakes and join with me when I happened to be in the right.

And this mode, which I at first put on with some violence to natural inclination, became at length so easy, and so habitual to me, that perhaps for these fifty years past no one has ever heard a dogmatical expression escape me. And to this habit (after my character of integrity) I think it principally owing

hat I had early so much weight with my fellow-itizens when I proposed new institutions, or altera-ions in the old, and so much influence in public ouncils when I became a member; for I was but bad speaker, never eloquent, subject to much esitation in my choice of words, hardly correct in anguage, and yet I generally carried my points.

In reality, there is, perhaps, no one of our natural passions so hard to subdue as *pride*. Disguise it, truggle with it, beat it down, stifle it, mortify it as much as one pleases, it is still alive, and will every now and then peep out and show itself; you will see t, perhaps, often in this history; for, even if I could conceive that I had compleatly overcome it, I should probably be proud of my humility.

[Thus far written at Passy, 1784.]

"I am now about to write at home, August, 1788, but can not have the help expected from my papers, many of them being lost in the war. I have, however, found the following."] [1]

Having mentioned *a great and extensive project* which I had conceiv'd, it seems proper that some account should be here given of that project and its object. Its first rise in my mind appears in the following little paper, accidentally preserv'd, viz.:

Observations on my reading history, in Library, May 19th, 1731.

"That the great affairs of the world, the wars, revolutions, etc., are carried on and effected by parties.

"That the view of these parties is their present general interest, or what they take to be such.

[1] This is a marginal memorandum.—Ed.

"That the different views of these different parties occasion all confusion.

"That while a party is carrying on a general design, each man has his particular private interest in view.

"That as soon as a party has gain'd its general point, each member becomes intent upon his particular interest; which, thwarting others, breaks that party into divisions, and occasions more confusion.

"That few in public affairs act from a meer view of the good of their country, whatever they may pretend; and, tho' their actings bring real good to their country, yet men primarily considered that their own and their country's interest was united, and did not act from a principle of benevolence.

"That fewer still, in public affairs, act with a view to the good of mankind.

"There seems to me at present to be great occasion for raising a United Party for Virtue, by forming the virtuous and good men of all nations into a regular body, to be govern'd by suitable good and wise rules, which good and wise men may probably be more unanimous in their obedience to, than common people are to common laws.

"I at present think that whoever attempts this aright, and is well qualified, can not fail of pleasing God, and of meeting with success. B. F."

Revolving this project in my mind, as to be undertaken hereafter, when my circumstances should afford me the necessary leisure, I put down from time to time on pieces of paper such thoughts as occurr'd to

me respecting it. Most of these are lost; but I find one purporting to be the substance of an intended creed, containing, as I thought, the essentials of every known religion, and being free of every thing that might shock the professors of any religion. It is express'd in these words, viz.:

"That there is one God, who made all things.
"That he governs the world by his providence.
"That he ought to be worshiped by adoration, prayer, and thanksgiving.
"But that the most acceptable service of God is doing good to man.
"That the soul is immortal.
"And that God will certainly reward virtue and punish vice, either here or hereafter."

My ideas at that time were, that the sect should be begun and spread at first among young and single men only; that each person to be initiated should not only declare his assent to such creed, but should have exercised himself with the thirteen weeks' examination and practice of the virtues, as in the beforemention'd model; that the existence of such a society should be kept a secret till it was become considerable, to prevent solicitations for the admission of improper persons, but that the members should each of them search among his acquaintance for ingenuous, well-disposed youths to whom with prudent caution the scheme should be gradually communicated; that the members should engage to afford their advice, assistance, and support to each

other in promoting one another's interests, business, and advancement in life; that, for distinction, we should be call'd *The Society of the Free and Easy:* free, as being, by the general practice and habit of the virtues free from the dominion of vice; and particularly by the practice of industry and frugality, free from debt which exposes a man to confinement and a species of slavery to his creditors.

This is as much as I can now recollect of the project, except that I communicated it in part to two young men, who adopted it with some enthusiasm; but my then narrow circumstances and the necessity I was under of sticking close to my business occasion'd my postponing the further prosecution of it at that time; and my multifarious occupations, public and private, induc'd me to continue postponing, so that it has been omitted till I have no longer strength or activity left sufficient for such an enterprise; tho' I am still of the opinion that it was a practicable scheme, and might have been very useful, by forming a great number of good citizens; and I was not discourag'd by the seeming magnitude of the undertaking, as I have always thought that one man of tolerable abilities may work great changes, and accomplish great affairs among mankind if he first forms a good plan and, cutting off all amusements or other employments that would divert his attention, makes the execution of that same plan his sole study and business.

In 1732 I first publish'd my Almanack, under the name of *Richard Saunder;* it was continu'd by me about twenty-five years, commonly call'd *Poor Rich.*

rd's Almanac. I endeavor'd to make it both enter-aining and useful, and it accordingly came to be in uch demand, that I reap'd considerable profit from , vending annually near ten thousand.[1] And ob-erving that it was generally read, scarce any neigh-orhood in the province being without it, I consider'd s as a proper vehicle for conveying instruction among he common people, who bought scarcely any other ooks; I therefore filled all the little spaces that oc-urr'd between the remarkable days in the calendar vith proverbial sentences, chiefly such as inculcated ndustry and frugality, as the means of procuring vealth, and thereby securing virtue; it being more difficult for a man in want, to act always honestly, as, o use here one of those proverbs, *it is hard for an empty sack to stand upright.*

These proverbs, which contained the wisdom of many ages and nations, I assembled and form'd into a connected discourse prefix'd to the Almanack of 1757, as the harangue of a wise old man to the peo-

[1] The advertisement to the first number of this the most celebrated of almanacs was printed in the *Pennsylvania Gazette* on the 19th of December, 1732. Though appearing thus late in the season, three editions of No. 1 were sold before the end of January. The advertisement ran as follows:

"Just published, for 1733, An Almanack, containing the Lunations, Eclipses, Planets' Motions and Aspects, Weather, Sun and Moon's Rising and Setting, High Water, etc.; besides many pleasant and witty Verses, Jests, and Sayings; Author's Motive of Writing; Prediction of the Death of his Friend, Mr. Titan Leeds; Moon no Cukold; Bachelor's Folly; Parson's Wine and Baker's Pudding; Short Visits; Kings and Bears; New Fashions; Game for Kisses; Katherine's Love; Different Sentiments; Signs of a Tempest; Death of a Fisherman; Conjugal Debate; Men and Melons; The Prodigal; Breakfast in Bed; Oyster Lawsuit, etc. By Richard Saunders, Philomat. Printed and Sold by B. Franklin."

ple attending an auction. The bringing all these scatter'd counsels thus into a focus enabled them to make greater impression. The piece, being universally approved, was copied in all the newspapers of the Continent; reprinted in Britain on a broad side, to be stuck up in houses; two translations were made of it in French, and great numbers bought by the clergy and gentry, to distribute gratis among their poor parishioners and tenants. In Pennsylvania, as it discouraged useless expense in foreign superfluities, some thought it had its share of influence in producing that growing plenty of money which was observable for several years after its publication.

I considered my newspaper, also, as another means of communicating instruction, and in that view frequently reprinted in it extracts from the Spectator, and other moral writers; and sometimes publish'd little pieces of my own, which had been first compos'd for reading in our Junto. Of these are a Socratic dialogue, tending to prove that, whatever might be his parts and abilities, a vicious man could not properly be called a man of sense; and a discourse on self-denial, showing that virtue was not secure till its practice became a habitude, and was free from the opposition of contrary inclinations. These may be found in the papers about the beginning of 1735.

In the conduct of my newspaper, I carefully excluded all libelling and personal abuse which is of late years become so disgraceful to our country. Whenever I was solicited to insert any thing of that

ind, and the writers pleaded, as they generally did, he liberty of the press, and that a newspaper was ke a stage-coach in which any one who would pay ad a right to a place, my answer was, that I would rint the piece separately if desired and the author ight have as many copies as he pleased to distribute imself, but that I would not take upon me to spread is detraction; and that, having contracted with my ubscribers to furnish them with what might be either seful or entertaining, I could not fill their papers vith private altercation, in which they had no con- ern, without doing them manifest injustice. Now, nany of our printers make no scruple of gratifying he malice of individuals by false accusations of the airest characters among ourselves, augmenting ani- nosity even to the producing of duels; and are, noreover, so indiscreet as to print scurrilous reflec- ions on the government of neighboring states, and ven on the conduct of our best national allies, which nay be attended with the most pernicious conse- uences. These things I mention as a caution to oung printers, and that they may be encouraged not o pollute their presses and disgrace their profession y such infamous practices, but refuse steadily, as hey may see by my example that such a course of onduct will not, on the whole, be injurious to their nterests.

In 1733 I sent one of my journeymen to Charles- on, South Carolina, where a printer was wanting. I urnish'd him with a press and letters, on an agree- ment of partnership, by which I was to receive one- hird of the profits of the business, paying one-third

of the expense. He was a man of learning, and honest but ignorant in matters of account; and, tho' he sometimes made me remittances, I could get no account from him, nor any satisfactory state of our partnership while he lived. On his decease, the business was continued by his widow, who, being born and bred in Holland, where, as I have been inform'd, the knowledge of accounts makes a part of female education, she not only sent me as clear a state as she could find of the transactions past, but continued to account with the greatest regularity and exactness every quarter afterwards, and managed the business with such success that she not only brought up reputably a family of children, but, at the expiration of the term was able to purchase of me the printing-house, and establish her son in it.

I mention this affair chiefly for the sake of recommending that branch of education for our young females, as likely to be of more use to them and their children, in case of widowhood, than either music or dancing, by preserving them from losses by imposition of crafty men and enabling them to continue, perhaps, a profitable mercantile house, with establish'd correspondence till a son is grown up fit to undertake and go on with it, to the lasting advantage and enriching of the family.

About the year 1734 there arrived among us from Ireland a young Presbyterian preacher, named Hemphill, who delivered with a good voice, and apparently extempore, most excellent discourses, which drew together considerable numbers of different persuasions, who join'd in admiring them. Among the

est, I became one of his constant hearers, his sermons pleasing me, as they had little of the dogmatical kind, but inculcated strongly the practice of virtue or what in the religious stile are called good works. Those, however, of our congregation who considered themselves as orthodox Presbyterians disapprov'd his doctrine and were join'd by most of the old clergy who arraign'd him of heterodoxy before the synod in order to have him silenc'd. I became his zealous partisan and contributed all I could to raise a party in his favour, and we combated for him a while with some hopes of success. There was much scribbling pro and con upon the occasion; and finding that, tho' an elegant preacher, he was but a poor writer, I lent him my pen and wrote for him two or three pamphlets, and one piece in the *Gazette* of April, 1735. Those pamphlets, as is generally the case with controversial writings, tho' eagerly read at the time, were soon out of vogue, and I question whether a single copy of them now exists.

During the contest an unlucky occurrence hurt his cause exceedingly. One of our adversaries having heard him preach a sermon that was much admired thought he had somewhere read the sermon before, or at least a part of it. On search, he found that part quoted at length, in one of the British Reviews, from a discourse of Dr. Foster's. This detection gave many of our party disgust, who accordingly abandoned his cause, and occasion'd our more speedy discomfiture in the synod. I stuck by him, however, as I rather approv'd his giving us good sermons composed by others than bad ones of his own

manufacture, tho' the latter was the practice of ou
common teachers. He afterward acknowledg'd to m
that none of those he preach'd were his own; adding
that his memory was such as enabled him to retai
and repeat any sermon after one reading only. O
our defeat, he left us in search elsewhere of bette
fortune and I quitted the congregation, never joinin
it after tho' I continu'd many years my subscriptio
for the support of its ministers.

I had begun in 1732 to study languages; I soo
made myself so much a master of the French as t
be able to read the books with ease. I then unde
took the Italian. An acquaintance, who was als
learning it, us'd often to tempt me to play chess wit
him. Finding this took up too much of the time
had to spare for study, I at length refus'd to pla
any more unless on this condition, that the victo
in every game should have a right to impose a tas
either in parts of the grammar to be got by hear
or in translations, etc., which tasks the vanquish'
was to perform upon honour, before our next mee
ing. As we play'd pretty equally, we thus beat on
another into that language. I afterwards, with
little painstaking, acquir'd as much of the Spanis
as to read their books also.

I have already mention'd that I had only on
year's instruction in a Latin school, and that whe
very young after which I neglected that languag
entirely. But, when I had attained an acquaintanc
with the French, Italian, and Spanish, I was su
pris'd to find, on looking over a Latin Testamen
that I understood so much more of that languag

an I had imagined, which encouraged me to apply yself again to the study of it, and I met with more ccess, as those preceding languages had greatly nooth'd my way.

From these circumstances, I have thought that here is some inconsistency in our common mode of eaching languages. We are told that it is proper o begin first with the Latin, and, having acquir'd hat, it will be more easy to attain those modern nguages which are deriv'd from it; and yet we do ot begin with the Greek, in order more easily to cquire the Latin. It is true that, if you can clamber nd get to the top of the staircase without using the eps, you will more easily gain them in descending; ut certainly, if you begin with the lowest you will ith more ease ascend to the top; and I would herefore offer it to the consideration of those who uperintend the education of our youth, whether, nce many of those who begin with the Latin quit he same after spending some years without having ade any great proficiency, and what they have arnt becomes almost useless, so that their time has een lost, it would not have been better to have be- un with the French, proceeding to the Italian, etc.; r, tho', after spending the same time, they should uit the study of languages and never arrive at the atin, they would, however, have acquired another ngue or two, that, being in modern use, might be rviceable to them in common life.

After ten years' absence from Boston, and having ecome easy in circumstances, I made a journey ither to visit my relations, which I could not sooner

well afford. In returning, I call'd at Newport to see my brother, then settled there with his printing-house. Our former differences were forgotten, and our meeting was very cordial and affectionate. He was fast declining in health, and requested of me that in case of his death, which he apprehended not far distant, I would take home his son, then but ten years of age, and bring him up to the printing business. This I accordingly perform'd, sending him a few years to school before I took him into the office. His mother carried on the business till he was grown up, when I assisted him with an assortment of new types, those of his father being in a manner worn out. Thus it was that I made my brother ample amends for the service I had depriv'd him of by leaving him so early.

In 1736 I lost one of my sons, a fine boy of four years old, by the small-pox, taken in the common way. I long regretted bitterly and still regret that I had not given it to him by inoculation. This I mention for the sake of parents who omit that operation, on the supposition that they should never for give themselves if a child died under it; my example showing that the regret may be the same either way, and that, therefore, the safer should be chosen.

Our club, the Junto, was found so useful and afforded such satisfaction to the members that several were desirous of introducing their friends, which could not well be done without exceeding what we had settled as a convenient number, viz., twelve. We had from the beginning made it a rule to keep our institution a secret, which was pretty well observ'd; the intention was to avoid applications of improper

ersons for admittance, some of whom, perhaps, we ight find it difficult to refuse. I was one of those vho were against any addition to our number, but, nstead of it, made in writing a proposal that every nember separately should endeavor to form a sub-rdinate club, with the same rules respecting queries, tc., and without informing them of the connection vith the Junto. The advantages proposed were, the mprovement of so many more young citizens by the se of our institutions; our better acquaintance with he general sentiments of the inhabitants on any oc-asion, as the Junto member might propose what queries we should desire and was to report to the Junto what pass'd in his separate club; the pro-notion of our particular interests in business by more extensive recommendation and the increase of our nfluence in public affairs, and our power of doing good by spreading thro' the several clubs the senti-ments of the Junto.

The project was approv'd and every member un-dertook to form his club, but they did not all succeed. Five or six only were compleated which were called by different names as the Vine, the Union, the Band, etc. They were useful to themselves, and afforded us a good deal of amusement, information, and in-struction besides answering, in some considerable degree, our views of influencing the public opinion on particular occasions, of which I shall give some nstances in course of time as they happened.

My first promotion was my being chosen, in 1736, clerk of the General Assembly. The choice was made that year without opposition; but the year following,

when I was again propos'd (the choice, like that o
the members, being annual), a new member made
long speech against me in order to favour some othe
candidate. I was, however, chosen, which was th
more agreeable to me as, besides the pay for the im
mediate service as clerk, the place gave me a bette
opportunity of keeping up an interest among th
members, which secur'd to me the business of print
ing the votes, laws, paper money and other occasiona
jobbs for the public that, on the whole were ver
profitable.

I therefore did not like the opposition of this ne
member who was a gentleman of fortune and educa
tion, with talents that were likely to give him, i
time, great influence in the House which, indeed
afterwards happened. I did not, however, aim a
gaining his favour by paying any servile respect t
him but, after some time, took this other method
Having heard that he had in his library a certai
very scarce and curious book I wrote a note to hi
expressing my desire of perusing that book and re
questing he would do me the favour of lending it t
me for a few days. He sent it immediately and
return'd it in about a week with another note ex
pressing strongly my sense of the favour. When w
next met in the House he spoke to me (which he ha
never done before), and with great civility; and h
ever after manifested a readiness to serve me on a
occasions, so that we became great friends and ou
friendship continued to his death. This is anothe
instance of the truth of an old maxim I had learned
which says, "*He that has once done you a kindnes*

vill be more ready to do you another than he whom ou yourself have obliged." And it shows how much nore profitable it is prudently to remove, than to esent, return, and continue inimical proceedings.

In 1737, Colonel Spotswood, late governor of Virginia and then postmaster-general, being dissatisfied vith the conduct of his deputy at Philadelphia respecting some negligence in rendering, and inexactitude of his accounts, took from him the commission and offered it to me. I accepted it readily and found t of great advantage; for, tho' the salary was small, t facilitated the correspondence that improv'd my newspaper, increas'd the number demanded, as well as the advertisements to be inserted, so that it came to afford me a considerable income. My old competitor's newspaper declin'd proportionably, and I was satisfy'd without retaliating his refusal while postmaster, to permit my papers being carried by the riders. Thus he suffer'd greatly from his neglect in due accounting: and I mention it as a lesson to those young men who may be employ'd in managing affairs for others, that they should always render accounts and make remittances with great clearness and punctuality. The character of observing such a conduct is the most powerful of all recommendations to new employments and increase of business.

I began now to turn my thoughts a little to public affairs, beginning, however, with small matters. The city watch was one of the first things that I conceiv'd to want regulation. It was managed by the constables of the respective wards in turn; the constable warned a number of housekeepers to attend him for

the night. Those who chose never to attend, paid him six shillings a year to be excus'd, which was supposed to be for hiring substitutes but was, in reality, much more than was necessary for that purpose and made the constableship a place of profit; and the constable, for a little drink, often got such ragamuffins about him as a watch, that respectable housekeepers did not choose to mix with. Walking the rounds, too, was often neglected and most of the nights spent in tippling. I thereupon wrote a paper to be read in Junto, representing these irregularities, but insisting more particularly on the inequality of this six-shilling tax of the constables, respecting the circumstances of those who paid it, since a poor widow housekeeper, all whose property to be guarded by the watch did not perhaps exceed the value of fifty pounds, paid as much as the wealthiest merchant who had thousands of pounds' worth of goods in his stores.

On the whole, I proposed as a more effectual watch the hiring of proper men to serve constantly in that business; and as a more equitable way of supporting the charge, the levying a tax that should be proportion'd to the property. This idea, being approv'd by the Junto, was communicated to the other clubs, but as arising in each of them; and though the plan was not immediately carried into execution, yet, by preparing the minds of people for the change, it paved the way for the law obtained a few years after when the members of our clubs were grown into more influence.

About this time I wrote a paper (first to be read in

unto but it was afterward publish'd) on the differ-
nt accidents and carelessnesses by which houses were
et on fire, with cautions against them, and means
roposed of avoiding them. This was much spoken
f as a useful piece and gave rise to a project which
oon followed it, of forming a company for the more
eady extinguishing of fires and mutual assistance
n removing and securing of goods when in danger.
Associates in this scheme were presently found,
mounting to thirty. Our articles of agreement
blig'd every member to keep always in good order
nd fit for use, a certain number of leather buckets
vith strong bags and baskets (for packing and trans-
orting of goods), which were to be brought to every
ire; and we agreed to meet once a month and spend
a social evening together, in discoursing and com-
municating such ideas as occurred to us upon the sub-
ject of fires as might be useful in our conduct on
such occasions.

The utility of this institution soon appeared, and
many more desiring to be admitted than we thought
convenient for one company, they were advised to
form another, which was accordingly done; and this
went on, one new company being formed after an-
other till they became so numerous as to include
most of the inhabitants who were men of property;
and now, at the time of my writing this, tho' upward
of fifty years since its establishment, that which I
first formed, called the Union Fire Company, still
subsists and flourishes, tho' the first members are all
deceas'd but myself and one, who is older by a year
than I am. The small fines that have been paid by

members for absence at the monthly meetings have been apply'd to the purchase of fire-engines, ladders, fire-hooks, and other useful implements for each company, so that I question whether there is a city in the world better provided with the means of putting a stop to beginning conflagrations; and, in fact, since these institutions, the city has never lost by fire more than one or two houses at a time and the flames have often been extinguished before the house in which they began has been half consumed.[1]

In 1739 arrived among us from Ireland the Reverend Mr. Whitefield, who had made himself remarkable there as an itinerant preacher. He was at first permitted to preach in some of our churches; but the clergy, taking a dislike to him, soon refus'd him their pulpits, and he was oblig'd to preach in the fields. The multitudes of all sects and denominations that attended his sermons were enormous, and it was matter of speculation to me, who was one of the number, to observe the extraordinary influence of his oratory on his hearers and how much they admir'd and respected him, notwithstanding his common abuse of them by assuring them they were naturally *half beasts and half devils*. It was wonderful to see the change soon made in the manners of our inhabitants. From being thoughtless or indifferent about religion

[1] This fire company was formed Dec. 7, 1736. It was designed primarily for the security of the property of its members, though they did not limit their usefulness to their own members when their property was not in danger. The Union Fire Company was in active service as late as 1791. In a roll of the companies of that day we find it heading the list, having thirty members, one engine, two hundred and fifty buckets, thirteen ladders, two hooks, no bags, and one eighty foot rope.

seem'd as if all the world were growing religious, o that one could not walk thro' the town in an even- ng without hearing psalms sung in different families f every street.

And it being found inconvenient to assemble in he open air, subject to its inclemencies, the build- ng of a house to meet in was no sooner propos'd, nd persons appointed to receive contributions, but ufficient sums were soon receiv'd to procure the round and erect the building, which was one hun- lred feet long and seventy broad, about the size f Westminster Hall; and the work was carried on vith such spirit as to be finished in a much shorter ime than could have been expected. Both house nd ground were vested in trustees expressly for he use of any preacher of any religious persuasion vho might desire to say something to the people at Philadelphia; the design in building not being to ccommodate any particular sect, but the inhab- tants in general; so that even if the Mufti of Con- tantinople were to send a missionary to preach Mohammedanism to us, he would find a pulpit at is service.

Mr. Whitefield in leaving us, went preaching all he way thro' the colonies, to Georgia. The settle- ment of that province had lately been begun but, nstead of being made with hardy, industrious hus- bandmen, accustomed to labor, the only people fit or such an enterprise, it was with families of broken hop-keepers and other insolvent debtors, many of ndolent and idle habits, taken out of the jails, who, being set down in the woods, unqualified for clearing

land, and unable to endure the hardships of a new settlement, perished in numbers leaving many helpless children unprovided for. The sight of their miserable situation inspir'd the benevolent heart of Mr. Whitefield with the idea of building an Orphan House there, in which they might be supported and educated. Returning northward, he preach'd up this charity and made large collections, for his eloquence had a wonderful power over the hearts and purses of his hearers of which I myself was an instance.

I did not disapprove of the design, but as Georgia was then destitute of materials and workmen and it was proposed to send them from Philadelphia at a great expense, I thought it would have been better to have built the house here and brought the children to it. This I advis'd; but he was resolute in his first project, rejected my counsel and I therefore refus'd to contribute. I happened soon after to attend one of his sermons in the course of which I perceived he intended to finish with a collection, and I silently resolved he should get nothing from me. I had in my pocket a handful of copper money, three or four silver dollars, and five pistoles in gold. As he proceeded I began to soften and concluded to give the coppers. Another stroke of his oratory made me asham'd of that and determin'd me to give the silver and he finish'd so admirably that I empty'd my pocket wholly into the collector's dish, gold and all. At this sermon there was also one of our club who being of my sentiments respecting the building in Georgia and suspecting a collection might be in

ended, had, by precaution, emptied his pockets before he came from home. Towards the conclusion of the discourse however, he felt a strong desire to give and apply'd to a neighbour who stood near him to borrow some money for the purpose. The application was unfortunately [made] to perhaps the only man in the company who had the firmness not to be affected by the preacher. His answer was: "*At any other time, Friend Hopkinson, I would lend thee freely; but not now, for thee seems to be out of thy right senses.*"

Some of Mr. Whitefield's enemies affected to suppose that he would apply these collections to his own private emolument; but I, who was intimately acquainted with him (being employed in printing his Sermons and Journals, etc.), never had the least suspicion of his integrity but am to this day decidedly of opinion that he was in all his conduct a perfectly *honest man;* and methinks my testimony in his favor ought to have the more weight as we had no religious connection. He us'd, indeed, sometimes to pray for my conversion but never had the satisfaction of believing that his prayers were heard. Ours was a mere civil friendship, sincere on both sides, and lasted to his death.

The following instance will show something of the terms on which we stood. Upon one of his arrivals from England at Boston, he wrote to me that he should come soon to Philadelphia but knew not where he could lodge when there as he understood his old friend and host, Mr. Benezet, was removed to Germantown. My answer was: "You know my

house; if you can make shift with its scanty accom
modations, you will be most heartily welcome." He
reply'd, that if I made that kind offer for Christ's
sake, I should not miss of a reward. And I returned,
"*Don't let me be mistaken; it was not for Christ's
sake, but for your sake.*" One of our common ac
quaintance jocosely remark'd that, knowing it to be
the custom of the saints when they received any fa
vour, to shift the burden of the obligation from off
their own shoulders and place it in heaven, I had
contriv'd to fix it on earth.

The last time I saw Mr. Whitefield was in London
when he consulted me about his Orphan House con
cern and his purpose of appropriating it to the estab
lishment of a college.

He had a loud and clear voice and articulated his
words and sentences so perfectly that he might be
heard and understood at a great distance, especially
as his auditories, however numerous, observ'd the
most exact silence. He preach'd one evening from
the top of the Court-house steps, which are in the
middle of Market-street and on the west side of
Second-street which crosses it at right angles. Both
streets were fill'd with his hearers to a considerable
distance. Being among the hindmost in Market
street, I had the curiosity to learn how far he could
be heard, by retiring backwards down the street
towards the river; and I found his voice distinct till
I came near Front-street when some noise in that
street obscur'd it. Imagining then a semicircle, of
which my distance should be the radius and that is
were fill'd with auditors, to each of whom I allow'

vo square feet, I computed that he might well be eard by more than thirty thousand. This recon- l'd me to the newspaper accounts of his having reach'd to twenty-five thousand people in the fields nd to the antient histories of generals haranguing hole armies, of which I had some times doubted.

By hearing him often, I came to distinguish easily etween sermons newly compos'd, and those which e had often preach'd in the course of his travels. His delivery of the latter was so improv'd by fre- uent repetitions that every accent, every emphasis, very modulation of voice, was so perfectly well urn'd and well plac'd that without being interested n the subject one could not help being pleas'd with he discourse; a pleasure of much the same kind ith that receiv'd from an excellent piece of musick. This is an advantage itinerant preachers have over hose who are stationary as the latter cannot well mprove their delivery of a sermon by so many re- earsals.

His writing and printing from time to time gave reat advantage to his enemies; unguarded expres- ions, and even erroneous opinions, delivered in reaching, might have been afterwards explain'd or ualifi'd by supposing others that might have accom- ani'd them, or they might have been deny'd; but *itera scripta manet*. Critics attack'd his writings iolently, and with so much appearance of reason as o diminish the number of his votaries and prevent heir encrease; so that I am of opinion if he had ever written any thing he would have left behind im a much more numerous and important sect and

his reputation might in that case have been sti
growing, even after his death, as there being nothin
of his writing on which to found a censure and giv
him a lower character, his proselytes would be left a
liberty to feign for him as great a variety of excel
lences as their enthusiastic admiration might wis
him to have possessed.

My business was now continually augmenting an
my circumstances growing daily easier, my news
paper having become very profitable, as being for
time almost the only one in this and the neighbourin
provinces. I experienced, too, the truth of this ob
servation: "*that after getting the first hundred pound
it is more easy to get the second,*" money itself being c
a prolific nature.

The partnership at Carolina having succeeded,
was encourag'd to engage in others and to promot
several of my workmen who had behaved well, b
establishing them with printing-houses in differen
colonies on the same terms with that in Carolina
Most of them did well, being enabled at the end c
our term, six years, to purchase the types of me an
go on working for themselves, by which means sev
eral families were raised. Partnerships often finis
in quarrels but I was happy in this, that mine wer
all carried on and ended amicably, owing, I think,
good deal to the precaution of having very explicitl
settled, in our articles, every thing to be done by c
expected from each partner so that there was nothin
to dispute, which precaution I would therefore r
commend to all who enter into partnerships; fo
whatever esteem partners may have for, and con

ence in, each other at the time of the contract, little alousies and disgusts may arise with ideas of inquality in the care and burden of the business, etc., hich are attended often with breach of friendship nd of the connection, perhaps with lawsuits and ther disagreeable consequences.

I had, on the whole, abundant reason to be satised with my being established in Pennsylvania. here were, however, two things that I regretted, here being no provision for defense, nor for a comleat education of youth; no militia, nor any college. therefore, in 1743, drew up a proposal for establishng an academy, and at that time, thinking the Revrend Mr. Peters who was out of employ, a fit person o superintend such an institution, I communicated he project to him; but he, having more profitable iews in the service of the proprietaries, which succeeded, declin'd the undertaking and, not knowing nother at that time suitable for such a trust I let the cheme lie a while dormant. I succeeded better the ext year, 1744, in proposing and establishing a Philoophical Society. The paper I wrote for that purpose vill be found among my writings, when collected.[1]

[1] See *infra*, 14th of May, 1743: "A Proposal for Promoting Useful nowledge among the British Plantations in America."

Though the American Philosophical Society was not, strictly speakg, the organic continuation of the Junto, there can be no doubt that he plan of establishing it had been often brought before the Junto or consideration, for we know that it was the practice of Franklin, hen he had new projects to propose, to have them first discussed in he Club. But a stronger evidence still of the part which they took in orming the new institution is presented by the fact that of the nine riginal members of the Philosophical Society, six, including the three fficers, are known to have belonged to the Junto,—namely, Franklin, Iopkinson, Coleman, Godfrey, Rhoads, and Parsons.—Ed.

With respect to defense, Spain having been severa years at war against Great Britain and being a length join'd by France, which brought us into grea danger and the laboured and long-continued en deavour of our governor, Thomas, to prevail with ou Quaker Assembly to pass a militia law and mak other provisions for the security of the province having proved abortive, I determined to try wha might be done by a voluntary association of th people. To promote this, I first wrote and publishe a pamphlet, entitled PLAIN TRUTH in which I state our defenceless situation in strong lights, with th necessity of union and discipline for our defense an promis'd to propose in a few days an association, t be generally signed for that purpose. The pam phlet had a sudden and surprising effect. I wa call'd upon for the instrument of association an having settled the draft of it with a few friends, appointed a meeting of the citizens in the large build ing before mentioned. The house was pretty full I had prepared a number of printed copies, and pro vided pens and ink dispers'd all over the room. harangued them a little on the subject, read th paper, and explained it, and then distributed th copies which were eagerly signed, not the least objec tion being made.

When the company separated and the papers wer collected, we found above twelve hundred hands and other copies being dispersed in the country, th subscribers amounted at length to upward of te thousand. These all furnished themselves as soo as they could with arms, formed themselves int

ompanies and regiments, chose their own officers nd met every week to be instructed in the manual xercise, and other parts of military discipline. The omen, by subscriptions among themselves, pro- ded silk colors which they presented to the com- anies, painted with different devices and mottos hich I supplied.

The officers of the companies composing the Phila- elphia regiment being met, chose me for their olonel but, conceiving myself unfit, I declin'd that ation and recommended Mr. Lawrence, a fine person, man of influence, who was accordingly appointed. then propos'd a lottery to defray the expense of uilding a battery below the town and furnishing it ith cannon. It filled expeditiously, and the battery as soon erected, the merlons being fram'd of logs nd fill'd with earth. We bought some old cannon om Boston, but these not being sufficient we wrote o England for more, soliciting, at the same time, our roprietaries for some assistance, tho' without much xpectation of obtaining it.

Meanwhile, Colonel Lawrence, William Allen, bram Taylor, Esqr., and myself, were sent to New ork by the associators, commission'd to borrow ome cannon of Governor Clinton. He at first re- is'd us peremptorily but at dinner with his council here there was great drinking of Madeira wine, as he custom of the place then was, he softened by de- rees, and said he would lend us six. After a few ore bumpers he advanc'd to ten; and at length he ery good-naturedly conceded eighteen. They were ne cannon, eighteen-pounders, with their carriages

which we soon transported and mounted on ou
battery where the associators kept a nightly guar
while the war lasted, and among the rest I regularl
took my turn of duty there as a common soldier.

My activity in these operations was agreeable t
the governor and council; they took me into conf
dence and I was consulted by them in every measur
wherein their concurrence was thought useful to th
association. Calling in the aid of religion I propos'
to them the proclaiming a fast to promote reforma
tion, and implore the blessing of Heaven on our unde
taking. They embrac'd the motion; but, as it wa
the first fast ever thought of in the province, th
secretary had no precedent from which to draw th
proclamation. My education in New England whe
a fast is proclaimed every year, was here of some ad
vantage; I drew it in the accustomed stile; it wa
translated into German, printed in both language
and divulg'd thro' the province. This gave th
clergy of the different sects an opportunity of influ
encing their congregations to join in the associatio
and it would probably have been general among a
but Quakers if the peace had not soon interven'd.

It was thought by some of my friends that, by m
activity in these affairs, I should offend that sect an
thereby lose my interest in the Assembly of the pro
vince where they formed a great majority. A youn
gentleman who had likewise some friends in th
House and wished to succeed me as their clerk, ac
quainted me that it was decided to displace me a
the next election and he, therefore in good will, ad
vis'd me to resign as more consistent with my honou

an being turn'd out. My answer to him was, that
ıad read or heard of some public man who made it
rule never to ask for an office, and never to refuse
ıe when offer'd to him. "I approve," says I, "of
s rule and will practice it with a small addition: I
all never *ask*, never *refuse*, nor ever *resign* an office.
they will have my office of clerk to dispose of to
ıother, they shall take it from me. I will not, by
ving it up, lose my right of some time or other
aking reprisals on my adversaries." I heard how-
er, no more of this; I was chosen again unani-
ously as usual at the next election. Possibly, as
ey dislik'd my late intimacy with the members of
uncil, who had join'd the governors in all the dis-
ıtes about military preparations with which the
ouse had long been harass'd, they might have been
eas'd if I would voluntarily have left them, but
ey did not care to displace me on account merely
my zeal for the association, and they could not
ell give another reason.

Indeed I had some cause to believe that the de-
nse of the country was not disagreeable to any of
ıem, provided they were not requir'd to assist in it.
nd I found that a much greater number of them
ıan I could have imagined, tho' against offensive
ar, were clearly for the defensive. Many pam-
ılets *pro* and *con* were publish'd on the subject, and
me by good Quakers, in favour of defense, which I
elieve convinc'd most of their younger people.

A transaction in our fire company gave me some
sight into their prevailing sentiments. It had been
ropos'd that we should encourage the scheme for

building a battery by laying out the present stock then about sixty pounds, in tickets of the lottery By our rules, no money could be dispos'd of till th next meeting after the proposal. The company con sisted of thirty members, of which twenty-two wer Quakers and eight only, of other persuasions. W eight punctually attended the meeting; but, tho' w thought that some of the Quakers would join u we were by no means sure of a majority. Only on Quaker, Mr. James Morris, appear'd to oppose th measure. He expressed much sorrow that it ha ever been propos'd, as he said *Friends* were all agains it, and it would create such discord as might brea up the company. We told him that we saw n reason for that; we were the minority, and if *Friend* were against the measure and outvoted us, we mu and should, agreeably to the usage of all societie submit. When the hour for business arriv'd it wa mov'd to put the vote; he allow'd we might then d it by the rules but, as he could assure us that a num ber of members intended to be present for the pu pose of opposing it, it would be but candid to allo a little time for their appearing.

While we were disputing this, a waiter came t tell me two gentlemen below desir'd to speak wit me. I went down and found they were two of ou Quaker members. They told me there were eigh of them assembled at a tavern just by; that the were determin'd to come and vote with us if the should be occasion, which they hop'd would not be th case and desir'd we would not call for their assis ance if we could do without it, as their voting for su

measure might embroil them with their elders and iends. Being thus secure of a majority, I went up nd, after a little seeming hesitation, agreed to a elay of another hour. This Mr. Morris allow'd to e extreamly fair. Not one of his opposing friends ppear'd, at which he express'd great surprize and, t the expiration of the hour, we carry'd the resolu- on eight to one; and as, of the twenty-two Quakers, ght were ready to vote with us and thirteen, by neir absence, manifested that they were not inclin'd o oppose the measure, I afterward estimated the roportion of Quakers sincerely against defense as ne to twenty-one only; for these were all regular nembers of that society and in good reputation mong them and had due notice of what was pro- os'd at that meeting.

The honorable and learned Mr. Logan, who had lways been of that sect, was one who wrote an ad- ress to them, declaring his approbation of defens- ve war, and supporting his opinion by many strong rguments. He put into my hands sixty pounds to e laid out in lottery tickets for the battery, with irections to apply what prizes might be drawn holly to that service. He told me the following necdote of his old master, William Penn, respecting efense. He came over from England, when a young an, with that proprietary and as his secretary. It as war-time and their ship was chas'd by an armed essel, suppos'd to be an enemy. Their captain pre- ar'd for defense but told William Penn, and his ompany of Quakers that he did not expect their ssistance and they might retire into the cabin, which

they did except James Logan who chose to stay upo deck and was quarter'd to a gun. The suppos' enemy prov'd a friend, so there was no fighting; bu when the secretary went down to communicate th intelligence, William Penn rebuk'd him severely fo staying upon deck and undertaking to assist i defending the vessel, contrary to the principles o *Friends*, especially as it had not been required by th captain. This reproof, being before all the compan piqu'd the secretary, who answer'd: "*I being th servant, why did thee not order me to come down? Bu thee was willing enough that I should stay and help t fight the ship when thee thought there was danger.*"

My being many years in the Assembly, the ma jority of which were constantly Quakers, gave m frequent opportunities of seeing the embarrassmen given them by their principle against war, whenev application was made to them, by order of the crow to grant aids for military purposes. They were un willing to offend government on the one hand, by direct refusal, and their friends, the body of th Quakers, on the other, by a compliance contrary t their principles; hence a variety of evasions to avoi complying, and modes of disguising the complianc when it became unavoidable. The common mode a last was to grant money under the phrase of its be ing "*for the king's use*," and never to inquire ho it was applied.

But, if the demand was not directly from th crown that phrase was found not so proper an some other was to be invented. As, when powde was wanting (I think it was for the garrison a

ouisburg), and the government of New England licited a grant of some from Pennsylvania, which as much urg'd on the House by Governor Thomas, ey could not grant money to buy powder, because at was an ingredient of war; but they voted an aid New England of three thousand pounds, to be put to the hands of the governor, and appropriated it r the purchasing of bread, flour, wheat, or *other rain.* Some of the council, desirous of giving the ouse still further embarrassment advis'd the gov- nor not to accept provision, as not being the thing e had demanded; but he reply'd: "I shall take the oney, for I understand very well their meaning; ther grain is gunpowder," which he accordingly ought and they never objected to it.[1]

It was in allusion to this fact that, when in our fire ompany we feared the success of our proposal in avour of the lottery, and I had said to my friend Ir. Syng, one of our members: "If we fail, let us ove the purchase of a fire-engine with the money; e Quakers can have no objection to that; and then, you nominate me and I you as a committee for that urpose, we will buy a great gun, which is certainly a *re-engine.*" "I see," says he, "you have improv'd y being so long in the Assembly; your equivocal roject would be just a match for their wheat or *other rain.*"

These embarrassments that the Quakers suffer'd om having establish'd and published it as one of heir principles that no kind of war was lawful, and vhich, being once published they could not after-

[1] See the votes.—*Marg. note*

wards, however they might change their minds, easil
get rid of, reminds me of what I think a more pru
dent conduct in another sect among us, that of th
Dunkers. I was acquainted with one of its founder
Michael Welfare, soon after it appeared. He com
plain'd to me that they were grievously calumniate
by the zealots of other persuasions, and charg'd wit
abominable principles and practices to which the
were utter strangers. I told him this had alway
been the case with new sects, and that, to put a sto
to such abuse I imagin'd it might be well to publis
the articles of their belief, and the rules of the
discipline. He said that it had been propos'd amon
them, but not agreed to, for this reason: "When w
were first drawn together as a society," says he, "
had pleased God to enlighten our minds so far as t
see that some doctrines, which we once esteeme
truths, were errors; and that others, which we ha
esteemed errors, were real truths. From time t
time He has been pleased to afford us farther ligh
and our principles have been improving, and ou
errors diminishing. Now we are not sure that we a
arrived at the end of this progression, and at the pe
fection of spiritual or theological knowledge; an
we fear that, if we should once print our confession
faith we should feel ourselves as if bound and co
fin'd by it and perhaps be unwilling to receive farth
improvement, and our successors still more so,
conceiving what we their elders and founders ha
done, to be something sacred, never to be departe
from."

This modesty in a sect is perhaps a singular i

ance in the history of mankind, every other sect pposing itself in possession of all truth, and that ose who differ are so far in the wrong; like a man aveling in foggy weather, those at some distance efore him on the road he sees wrapped up in the g, as well as those behind him, and also the people the fields on each side, but near him all appears ear, tho' in truth he is as much in the fog as any of em. To avoid this kind of embarrassment, the uakers have of late years been gradually declining e public service in the Assembly and in the magis-acy, choosing rather to quit their power than their rinciple.

In order of time, I should have mentioned before, at having, in 1742, invented an open stove for the etter warming of rooms, and at the same time sav-g fuel, as the fresh air admitted was warmed in en-ering, I made a present of the model to Mr. Robert race, one of my early friends, who, having an iron-rnace found the casting of the plates for these oves a profitable thing, as they were growing in emand. To promote that demand, I wrote and ublished a pamphlet, entitled *An Account of the ew-invented Pennsylvania Fireplaces; wherein their onstruction and Manner of Operation is particularly xplained; their Advantages above every other Method f warming Rooms demonstrated: and all Objections at have been raised against the Use of them answered nd obviated*, etc. This pamphlet had a good effect ov'r. Thomas was so pleas'd with the construction f this stove, as described in it, that he offered to ive me a patent for the sole vending of them for a

term of years; but I declin'd it from a principl which has ever weighed with me on such occasions viz.: *That, as we enjoy great advantages from th inventions of others, we should be glad of an oppor tunity to serve others by any invention of ours; an this we should do freely and generously.*

An ironmonger in London however, assuming a good deal of my pamphlet, and working it up int his own and making some small changes in the ma chine, which rather hurt its operation, got a paten for it there and made, as I was told, a little fortun by it. And this is not the only instance of patent taken out for my inventions by others, tho' no always with the same success, which I never con tested, as having no desire of profiting by patent myself, and hating disputes. The use of these fire places in very many houses, both of this and th neighboring colonies, has been, and is, a great savin of wood to the inhabitants.

Peace being concluded, and the association busi ness therefore at an end, I turn'd my thoughts agai to the affair of establishing an academy. The firs step I took was to associate in the design a numbe of active friends, of whom the Junto furnished a good part; the next was to write and publish a pamphlet, entitled *Proposals relating to the Educatio of Youth in Pennsylvania.* This I distributed amon the principal inhabitants gratis; and as soon as could suppose their minds a little prepared by th perusal of it, I set on foot a subscription for openin and supporting an academy: it was to be paid i quotas yearly for five years; by so dividing it,

dg'd the subscription might be larger and I believe was so, amounting to no less, if I remember right, an five thousand pounds.

In the introduction to these proposals, I stated eir publication, not as an act of mine, but of some *ublick-spirited gentlemen*, avoiding as much as I ould, according to my usual rule, the presenting yself to the public as the author of any scheme r their benefit.

The subscribers, to carry the project into immedite execution, chose out of their number twenty-four rustees and appointed Mr. Francis, then attorneyeneral and myself to draw up constitutions for the overnment of the academy; which being done and gned, a house was hired, masters engag'd, and the chools opened, I think, in the same year, 1749.

The scholars increasing fast, the house was soon ound too small and we were looking out for a piece f ground properly situated, with intention to build, hen Providence threw into our way a large house eady built which, with a few alterations, might well erve our purpose. This was the building before entioned, erected by the hearers of Mr. Whitefield, nd was obtained for us in the following manner.

It is to be noted that the contributions to this uilding being made by people of different sects, care as taken in the nomination of trustees, in whom the uilding and ground were to be vested, that a preominancy should not be given to any sect, lest in ime that predominancy might be a means of appropriating the whole to the use of such sect, contrary to he original intention. It was therefore that one of

each sect was appointed, viz., one Church-of-Englan man, one Presbyterian, one Baptist, one Moravian etc., those, in case of vacancy by death, were to fi it by election from among the contributors. Th Moravian happen'd not to please his colleagues an on his death they resolved to have no other of tha sect. The difficulty then was, how to avoid hav ing two of some other sect, by means of the nev choice.

Several persons were named, and for that reaso not agreed to. At length one mention'd me wit the observation that I was merely an honest man and of no sect at all, which prevail'd with them t chuse me. The enthusiasm which existed when th house was built had long since abated, and it trustees had not been able to procure fresh contri butions for paying the ground-rent and dischargin some other debts the building had occasion'd, whic embarrass'd them greatly. Being now a member o both setts of trustees, that for the building and tha for the academy, I had a good opportunity of ne gotiating with both, and brought them finally to a agreement, by which the trustees for the buildin were to cede it to those of the academy, the latte undertaking to discharge the debt, to keep foreve open in the building a large hall for occasiona preachers according to the original intention an maintain a free-school for the instruction of poo children. Writings were accordingly drawn and o paying the debts, the trustees of the academy wer put into possession of the premises; and by dividin the great and lofty hall into stories, and differen

ooms above and below for the several schools and urchasing some additional ground the whole was oon made fit for our purpose, and the scholars emov'd into the building. The care and trouble of greeing with the workmen, purchasing materials nd superintending the work, fell upon me; and I ent thro' it the more cheerfully, as it did not then nterfere with my private business, having the year efore taken a very able, industrious, and honest artner, Mr. David Hall with whose character I was ell acquainted as he had work'd for me four years. Ie took off my hands all care of the printing-office, aying me punctually my share of the profits. This artnership continued eighteen years, successfully for s both.

The trustees of the academy, after a while, were ncorporated by a charter from the governor; their nds were increas'd by contributions in Britain and rants of land from the proprietaries, to which the ssembly has since made considerable addition; and nus was established the present University of Phildelphia. I have been continued one of its trustees om the beginning, now near forty years, and have ad the very great pleasure of seeing a number of the outh who have receiv'd their education in it, distinuished by their improv'd abilities, serviceable in ublic stations, and ornaments to their country.[1]

When I disengaged myself, as above mentioned,

[1] The old "Academy," as the building of which Franklin speaks was lled, has given place to a new and tasteful edifice. For many years e new building had been occupied as an academy, preparatory to the niversity, commodious buildings for which, were erected in South nth Street, near Chestnut.—Ed.

from private business, I flatter'd myself that, by th
sufficient tho' moderate fortune I had acquir'd, I ha
secured leisure during the rest of my life for philo
sophical studies and amusements. I purchased a
Dr. Spence's apparatus, who had come from Englan
to lecture here, and I proceeded in my electrical ex
periments with great alacrity; but the publick, no
considering me as a man of leisure, laid hold of m
for their purposes; every part of our civil govern
ment, and almost at the same time, imposing som
duty upon me. The governor put me into the com
mission of the peace, the corporation of the city chos
me of the common council, and soon after an alde
man, and the citizens at large chose me a burgess t
represent them in Assembly. This latter station wa
the more agreeable to me, as I was at length tire
with sitting there to hear debates, in which, as clerk
I could take no part, and which were so ofte
unentertaining that I was induc'd to amuse myse
with making magic squares or circles, or any thin
to avoid weariness; and I conceiv'd my becoming
member would enlarge my power of doing good.
would not, however, insinuate that my ambition wa
not flatter'd by all these promotions; it certainl
was; for, considering my low beginning, they wer
great things to me and they were still more pleasin
as being so many spontaneous testimonies of th
public good opinion, and by me entirely unsolicite

The office of justice of the peace I try'd a little, b
attending a few courts, and sitting on the bench t
hear causes, but finding that more knowledge of th
common law than I possessed was necessary to act i

at station with credit, I gradually withdrew from
excusing myself by my being oblig'd to attend the
gher duties of a legislator in the Assembly. My
ection to this trust was repeated every year for ten
ears without my ever asking any elector for his
ote or signifying, either directly or indirectly, any
esire of being chosen. On taking my seat in the
ouse, my son was appointed their clerk.

The year following, a treaty being to be held with
ie Indians at Carlisle, the governor sent a message
the House, proposing that they should nominate
me of their members, to be join'd with some mem-
ers of council, as commissioners for that purpose.[1]
he House named the speaker (Mr. Norris) and my-
lf; and, being commission'd, we went to Carlisle,
nd met the Indians accordingly.

As those people are extreamly apt to get drunk
nd, when so, are very quarrelsome and disorderly,
e strictly forbade the selling any liquor to them;
nd when they complain'd of this restriction, we told
iem that if they would continue sober during the
eaty we would give them plenty of rum when busi-
ess was over. They promis'd this and they kept
ieir promise because they could get no liquor, and
ie treaty was conducted very orderly and concluded
mutual satisfaction. They then claim'd and re-
iv'd the rum; this was in the afternoon; they were
ear one hundred men, women, and children, and
ere lodg'd in temporary cabins built in the form of
square, just without the town. In the evening,
earing a great noise among them, the commissioners

[1] See the votes to have this more correctly.—*Marg. note.*

walk'd out to see what was the matter. We found they had made a great bonfire in the middle of the square; they were all drunk, men and women, quarreling and fighting. Their dark-colour'd bodies half naked, seen only by the gloomy light of the bonfire running after and beating one another with fire-brands, accompanied by their horrid yellings, form'd a scene the most resembling our ideas of hell that could well be imagin'd; there was no appeasing the tumult, and we retired to our lodging. At midnight a number of them came thundering at our door demanding more rum, of which we took no notice.

The next day, sensible they had misbehav'd in giving us that disturbance, they sent three of their old counsellors to make their apology. The orator acknowledg'd the fault, but laid it upon the rum; and then endeavored to excuse the rum by saying: "*The Great Spirit, who made all things, made every thing for some use, and whatever use he design'd any thing for, that use it should always be put to. Now, when he made rum, he said, 'Let this be for the Indians to get drunk with,' and it must be so.*" And, indeed, if it be the design of Providence to extirpate these savages in order to make room for cultivators of the earth, it seems not improbable that rum may be the appointed means. It has already annihilated all the tribes who formerly inhabited the sea-coast.

In 1751, Dr. Thomas Bond, a particular friend of mine, conceived the idea of establishing a hospital in Philadelphia (a very beneficent design, which has been ascrib'd to me, but was originally his), for the reception and cure of poor sick persons, whether in

abitants of the province or strangers. He was ealous and active in endeavoring to procure sub- criptions for it, but the proposal being a novelty in merica, and at first not well understood, he met ith small success.

At length he came to me with the compliment that e found there was no such thing as carrying a public- pirited project through without my being concern'd n it. "For," says he, "I am often ask'd by those o whom I propose subscribing, Have you consulted ranklin upon this business? And what does he ink of it? And when I tell them that I have not supposing it rather out of your line), they do not ubscribe, but say they will consider of it." I en- uired into the nature and probable utility of his cheme, and receiving from him a very satisfactory xplanation, I not only subscribed to it myself, but ngag'd heartily in the design of procuring subscrip- ons from others. Previously, however, to the so- citation, I endeavoured to prepare the minds of the eople by writing on the subject in newspapers, hich was my usual custom in such cases but which e had omitted.

The subscriptions afterwards were more free and enerous, but beginning to flag, I saw they would be nsufficient without some assistance from the Assem- ly and therefore propos'd to petition for it, which as done. The country members did not at first elish the project; they objected that it could only be erviceable to the city and therefore the citizens alone ould be at the expense of it; and they doubted hether the citizens themselves generally approv'd

of it. My allegation on the contrary, that it me with such approbation as to leave no doubt of ou being able to raise two thousand pounds by voluntar donations, they considered as a most extravagan supposition, and utterly impossible.

On this I form'd my plan and, asking leave t bring in a bill for incorporating the contributors ac cording to the prayer of their petition, and grantin them a blank sum of money, which leave was ob tained chiefly on the consideration that the Hous could throw the bill out if they did not like it, I drev it so as to make the important clause a conditiona one, viz.: "And be it enacted, by the authority afore said, that when the said contributors shall have me and chosen their managers and treasurer, *and sha have raised by their contributions a capital stock* ——— *value* (the yearly interest of which is to b applied to the accommodating of the sick poor in th said hospital, free of charge for diet, attendance, ad vice, and medicines), *and shall make the same appea to the satisfaction of the speaker of the Assembly for th time being*, that *then* it shall and may be lawful fo the said speaker, and he is hereby required, to sig an order on the provincial treasurer for the paymen of two thousand pounds, in two yearly payments to the treasurer of the said hospital, to be ap plied to the founding, building, and finishing of th same."

This condition carried the bill through; for th members, who had oppos'd the grant and now con ceived they might have the credit of being charitab without the expence, agreed to its passage; an

en, in soliciting subscriptions among the people,
e urg'd the conditional promise of the law as an
ditional motive to give, since every man's dona-
on would be doubled; thus the clause work'd both
ays. The subscriptions accordingly soon exceeded
e requisite sum, and we claim'd and receiv'd the
blic gift, which enabled us to carry the design into
ecution. A convenient and handsome building
as soon erected; the institution has by constant ex-
rience been found useful, and flourishes to this day;
d I do not remember any of my political ma-
euvres, the success of which gave me at the time
ore pleasure, or wherein, after thinking of it I
ore easily excus'd myself for having made some
e of cunning.

It was about this time that another projector, the
ev. Gilbert Tennent, came to me with a request
at I would assist him in procuring a subscription
r erecting a new meeting-house. It was to be for
e use of a congregation he had gathered among the
resbyterians, who were originally disciples of Mr.
hitefield. Unwilling to make myself disagreeable
my fellow-citizens by too frequently soliciting their
ntributions, I absolutely refus'd. He then desired
would furnish him with a list of the names of per-
ns I knew by experience to be generous and public-
irited. I thought it would be unbecoming in me,
ter their kind compliance with my solicitations, to
ark them out to be worried by other beggars, and
erefore refus'd also to give such a list. He then de-
'd I would at least give him my advice. "That I
ll readily do," said I; "and, in the first place, I

advise you to apply to all those whom you know wi
give something; next to those whom you are un
certain whether they will give any thing or not, an
show them the list of those who have given; and
lastly, do not neglect those who you are sure will giv
nothing, for in some of them you may be mistaken.
He laugh'd and thank'd me, and said he would tak
my advice. He did so, for he ask'd of *everybody*
and he obtain'd a much larger sum than he expected
with which he erected the capacious and very elegan
meeting-house that stands in Arch-street.

Our city, tho' laid out with a beautiful regularity
the streets large, straight, and crossing each othe
at right angles, had the disgrace of suffering thos
streets to remain long unpav'd, and in wet weathe
the wheels of heavy carriages plough'd them into
quagmire so that it was difficult to cross them; an
in dry weather the dust was offensive. I had liv'
near what was call'd the Jersey Market and saw wit
pain the inhabitants wading in mud while purchasin
their provisions. A strip of ground down the middl
of that market was at length pav'd with brick, s
that, being once in the market, they had firm footing
but were often over shoes in dirt to get there. B
talking and writing on the subject, I was at lengt
instrumental in getting the street pav'd with ston
between the market and the brick'd foot-pavemen
that was on each side next the houses. This, fo
some time gave an easy access to the market dry
shod, but, the rest of the street not being pav'
whenever a carriage came out of the mud upon th
pavement it shook off and left its dirt upon it and

s soon cover'd with mire, which was not remov'd, e city as yet having no scavengers.

After some inquiry, I found a poor, industrious an who was willing to undertake keeping the pave- ent clean by sweeping it twice a week, carrying off e dirt from before all the neighbours' doors, for the m of sixpence per month to be paid by each house. then wrote and printed a paper setting forth the vantages to the neighbourhood that might be ob- in'd by this small expense; the greater ease in eping our houses clean, so much dirt not being ought in by people's feet; the benefit to the shops more custom, etc., etc., as buyers could more easily t at them; and by not having, in windy weather, e dust blown in upon their goods, etc., etc. I sent ne of these papers to each house and in a day or vo went round to see who would subscribe an agree- ent to pay these sixpences. It was unanimously gn'd, and for a time well executed. All the in- abitants of the city were delighted with the cleanli- ess of the pavement that surrounded the market, being a convenience to all, and this rais'd a general esire to have all the streets paved, and made the eople more willing to submit to a tax for that urpose.

After some time I drew a bill for paving the city, nd brought it into the Assembly. It was just before went to England, in 1757, and did not pass till I as gone,[1] and then with an alteration in the mode of ssessment, which I thought not for the better, but ith an additional provision for lighting as well as

[1] See votes.—*Marg. note.*

paving the streets, which was a great improvemen
It was by a private person, the late Mr. John Clifto
his giving a sample of the utility of lamps, by placi
one at his door, that the people were first impress
with the idea of enlighting all the city. The hono
of this public benefit has also been ascrib'd to m
but it belongs truly to that gentleman. I did but fo
low his example, and have only some merit to clai
respecting the form of our lamps, as differing fro
the globe lamps we were at first supply'd with fro
London. Those we found inconvenient in the
respects: they admitted no air below; the smok
therefore, did not readily go out above, but circulate
in the globe, lodg'd on its inside, and soon obstructe
the light they were intended to afford; giving, b
sides, the daily trouble of wiping them clean; and a
accidental stroke on one of them would demolish i
and render it totally useless. I therefore suggeste
the composing them of four flat panes, with a lo
funnel above to draw up the smoke, and crevic
admitting air below, to facilitate the ascent of th
smoke; by this means they were kept clean, and d
not grow dark in a few hours, as the London lam
do, but continu'd bright till morning, and an acc
dental stroke would generally break but a sing
pane, easily repair'd.

I have sometimes wonder'd that the Londoners d
not, from the effect holes in the bottom of the glo
lamps us'd at Vauxhall have in keeping them clea
learn to have such holes in their street lamps. Bu
these holes being made for another purpose, viz.,
communicate flame more suddenly to the wick by

le flax hanging down thro' them, the other use, letting in air, seems not to have been thought and therefore, after the lamps have been lit a hours, the streets of London are very poorly minated.

The mention of these improvements puts me in nd of one I propos'd, when in London, to Dr. thergill, who was among the best men I have own, and a great promoter of useful projects. I d observ'd that the streets, when dry, were never ept, and the light dust carried away; but it was fer'd to accumulate till wet weather reduc'd it to ud, and then, after lying some days so deep on the vement that there was no crossing but in paths pt clean by poor people with brooms, it was with eat labour rak'd together and thrown up into carts en above, the sides of which suffer'd some of the sh at every jolt on the pavement to shake out and l, sometimes to the annoyance of foot-passengers. e reason given for not sweeping the dusty streets s, that the dust would fly into the windows of ops and houses.

An accidental occurrence had instructed me how uch sweeping might be done in a little time. I und at my door in Craven-street, one morning, a or woman sweeping my pavement with a birch oom; she appeared very pale and feeble, as just me out of a fit of sickness. I ask'd who employ'd r to sweep there; she said: "Nobody; but I am ry poor and in distress, and I sweeps before gentle- kses doors, and hopes they will give me some- ing." I bid her sweep the whole street clean, and

I would give her a shilling. This was at nine o'cloc
At 12 she came for the shilling. From the slowne
I saw at first in her working, I could scarce belie
that the work was done so soon, and sent my serva
to examine it, who reported that the whole street w
swept perfectly clean, and all the dust plac'd in t
gutter, which was in the middle; and the next ra
wash'd it quite away, so that the pavement and ev
the kennel were perfectly clean.

I then judg'd that if that feeble woman cou
sweep such a street in three hours, a strong, acti
man might have done it in half the time. And he
let me remark the convenience of having but o
gutter in such a narrow street, running down its mi
dle, instead of two, one on each side, near the foo
way; for where all the rain that falls on a street ru
from the sides and meets in the middle, it forms the
a current strong enough to wash away all the m
it meets with; but when divided into two channe
it is often too weak to cleanse either and only mak
the mud it finds more fluid so that the wheels
carriages and the feet of horses throw and dash
upon the foot-pavement which is thereby render
foul and slippery, and sometimes splash it upon tho
who are walking. My proposal, communicated to t
good doctor, was as follows:

"For the more effectual cleaning and keepi
clean the streets of London and Westminster, it
proposed that the several watchmen be contract
with to have the dust swept up in dry seasons, a
the mud rak'd up at other times, each in the seve
streets and lanes of his round; that they be furnish

h brooms and other proper instruments for these rposes to be kept at their respective stands ready furnish the poor people they may employ in the vice.

'That in the dry summer months the dust be all ept up into heaps at proper distances before the ops and windows of houses are usually opened, en the scavengers, with close-covered carts, shall o carry it all away.

'That the mud, when rak'd up, be not left in aps to be spread abroad again by the wheels of riages and trampling of horses, but that the scav-gers be provided with bodies of carts, not plac'd gh upon wheels but low upon sliders, with lattice ttoms which, being cover'd with straw, will retain e mud thrown into them and permit the water to ain from it, whereby it will become much lighter, ter making the greatest part of its weight; these dies of carts to be plac'd at convenient distances, d the mud brought to them in wheelbarrows; they maining where plac'd till the mud is drain'd and en horses brought to draw them away."

I have since had doubts of the practicability of the ter part of this proposal, on account of the narrow-ss of some streets and the difficulty of placing the aining-sled so as not to encumber too much the ssage, but I am still of the opinion that the former, quiring the dust to be swept up and carry'd away fore the shops are open, is very practicable in the mmer when the days are long; for, in walking thro' e Strand and Fleet-street one morning at seven clock I observ'd there was not one shop open, tho'

it had been daylight and the sun up above thr hours; the inhabitants of London chusing voluntari to live much by candle-light and sleep by sunshi and yet often complain, a little absurdly, of the du on candles and the high price of tallow.

Some may think these trifling matters not wor minding or relating but when they consider that th dust blown into the eyes of a single person or into single shop on a windy day, is but of small impor ance, yet the great number of the instances in a pop lous city and its frequent repetitions give it weig and consequence, perhaps they will not censure ve severely those who bestow some attention to affai of this seemingly low nature. Human felicity is pr duc'd not so much by great pieces of good fortu that seldom happen as by little advantages th occur every day. Thus, if you teach a poor you man to shave himself and keep his razor in order, y may contribute more to the happiness of his life tha in giving him a thousand guineas. The money ma be soon spent, the regret only remaining of havi foolishly consumed it; but in the other case, he e capes the frequent vexation of waiting for barbe and of their sometimes dirty fingers, offensive breat and dull razors; he shaves when most convenient him and enjoys daily the pleasure of its being do with a good instrument.[1] With these sentiments

[1] From the MS. journal of Mr. Andrew Ellicott, I have been kin favored by Mr. J. C. G. Kennedy, of Washington, one of his desc dants, with the following extract which was written three years bef the preceding paragraph in the autobiography:

"I found him (Franklin) in his little room among his papers. received me very politely and immediately entered into conversat

ve hazarded the few preceding pages, hoping they ay afford hints which some time or other may be eful to a city I love, having lived many years in it ry happily, and perhaps to some of our towns in merica.

Having been for some time employed by the post-aster-general of America as his comptroller in regu-ting several offices, and bringing the officers to count, I was, upon his death in 1753, appointed, intly with Mr. William Hunter, to succeed him, by commission from the postmaster-general in Eng-nd. The American office never had hitherto paid ıy thing to that of Britain. We were to have six ındred pounds a year between us, if we could make at sum out of the profits of the office. To do this, variety of improvements were necessary; some of ese were inevitably at first expensive, so that in the st four years the office became above nine hundred ounds in debt to us. But it soon after began to pay us; and before I was displac'd by a freak of e ministers, of which I shall speak hereafter, we

out the western country. His room makes a singular appearance, ng filled with old philosophical instruments, papers, boxes, tables d stools. About ten o'clock he placed some water on the fire but t being expert through his great age, I desired him to give me the asure of assisting him. He thanked me and replied that he ever de it a point to wait upon himself and although he began to find nself infirm, he was determined not to increase his infirmities by ing way to them. After the water was hot I observed his object s to shave himself, which operation he performed without a glass d with great expedition. I asked him if he never employed a rber, he answered: 'No, I think happiness does not consist so much particular pieces of good fortune which perhaps accidentally fall a man's lot, as to be able in his old age to do those little things ich, being unable to perform himself, would be done by others th a sparing hand.' "

had brought it to yield *three times* as much clea
revenue to the crown as the postoffice of Irelan
Since that imprudent transaction, they have r
ceiv'd from it—not one farthing!

The business of the postoffice occasion'd my takin
a journey this year to New England, where the Co
lege of Cambridge, of their own motion, presente
me with the degree of Master of Arts. Yale Colleg
in Connecticut, had before made me a similar com
pliment. Thus, without studying in any college,
came to partake of their honours. They were co
ferr'd in consideration of my improvements and di
coveries in the electric branch of natural philosoph

In 1754, war with France being again apprehende
a congress of commissioners from the different col
nies was, by an order of the Lords of Trade, to b
assembled at Albany, there to confer with the chie
of the Six Nations concerning the means of defendi
both their country and ours. Governor Hamilto
having receiv'd this order, acquainted the Hou
with it, requesting they would furnish proper presen
for the Indians, to be given on this occasion; an
naming the Speaker (Mr. Norris) and myself to jo
Mr. Thomas Penn and Mr. Secretary Peters as com
missioners to act for Pennsylvania. The Hou
approv'd the nomination, and provided the goo
for the present, tho' they did not much like treati
out of the provinces, and we met the other commi
sioners at Albany about the middle of June.

In our way thither, I projected and drew a plan f
the union of all the colonies under one governmen
so far as might be necessary for defense, and oth

mportant general purposes. As we pass'd thro' New York, I had there shown my project to Mr. ames Alexander and Mr. Kennedy, two gentlemen f great knowledge in public affairs and, being forti- ied by their approbation I ventur'd to lay it before he Congress. It then appeared that several of the ommissioners had form'd plans of the same kind. A previous question was first taken whether a union hould be established, which pass'd in the affirma- ive unanimously. A committee was then appointed, ne member from each colony, to consider the sev- ral plans and report. Mine happen'd to be pre- err'd, and, with a few amendments, was accordingly eported.

By this plan the general government was to be dministered by a president-general, appointed and upported by the crown, and a grand council was to e chosen by the representatives of the people of the everal colonies, met in their respective assemblies. The debates upon it in Congress went on daily hand n hand with the Indian business. Many objections nd difficulties were started but at length they were all overcome and the plan was unanimously greed to and copies ordered to be transmitted to he Board of Trade and to the assemblies of the sev- ral provinces. Its fate was singular; the assemblies did not adopt it as they all thought there was too much *prerogative* in it, and in England it was judg'd o have too much of the *democratic*. The Board of Trade therefore did not approve of it nor recommend t for the approbation of his majesty; but another cheme was form'd, supposed to answer the same

purpose better, whereby the governors of the provinces, with some members of their respective councils, were to meet and order the raising of troops, building of forts, etc., and to draw on the treasury of Great Britain for the expense which was afterwards to be refunded by an act of Parliament laying a tax on America. My plan with my reasons in support of it is to be found among my political papers that are printed.[1]

Being the winter following in Boston, I had much conversation with Governor Shirley upon both the plans. Part of what passed between us on the occasion may also be seen among those papers. The different and contrary reasons of dislike to my plan make me suspect that it was really the true medium; and I am still of opinion it would have been happy for both sides the water if it had been adopted. The colonies, so united, would have been sufficiently strong to have defended themselves; there would then have been no need of troops from England; of course, the subsequent pretence for taxing America, and the bloody contest it occasioned, would have been avoided. But such mistakes are not new; history is full of the errors of states and princes.

> Look round the habitable world, how few
> Know their own good, or, knowing it, pursue!

Those who govern, having much business on their hands do not generally like to take the trouble of considering and carrying into execution new pro-

[1] See *infra*, July, 1754, "Papers Relating to a Plan of Union of the Colonies."—Ed.

ects. The best public measures are therefore sel-
lom *adopted from previous wisdom but forc'd by the occasion.*

The governor of Pennsylvania, in sending it down o the Assembly express'd his approbation of the plan "as appearing to him to be drawn up with great learness and strength of judgment and therefore ecommended it as well worthy of their closest and nost serious attention." The House, however, by he management of a certain member, took it up vhen I happen'd to be absent, which I thought not very fair, and reprobated it without paying any at-ention to it at all, to my no small mortification.

In my journey to Boston this year, I met at New York with our new governor, Mr. Morris, just arriv'd here from England, with whom I had been before ntimately acquainted. He brought a commission to supersede Mr. Hamilton, who, tir'd with the disputes is proprietary instructions subjected him to, had esign'd. Mr. Morris ask'd me if I thought he must xpect as uncomfortable an administration. I said: No; you may, on the contrary, have a very com-ortable one if you will only take care not to enter nto any dispute with the Assembly." "My dear riend," says he, pleasantly, "how can you advise my voiding disputes? You know I love disputing; it s one of my greatest pleasures; however, to show the egard I have for your counsel I promise you I will, f possible, avoid them." He had some reason for oving to dispute, being eloquent, an acute sophister nd therefore generally successful in argumentative onversation. He had been brought up to it from

a boy, his father, as I have heard, accustoming his children to dispute with one another for his diversion while sitting at table after dinner; but I think the practice was not wise for, in the course of my observation these disputing, contradicting, and confuting people are generally unfortunate in their affairs. They get victory sometimes, but they never get good will, which would be of more use to them. We parted, he going to Philadelphia, and I to Boston.

In returning I met at New York with the votes of the Assembly by which it appear'd that, notwithstanding his promise to me, he and the House were already in high contention; and it was a continual battle between them as long as he retain'd the government. I had my share of it, for, as soon as I got back to my seat in the Assembly I was put on every committee for answering his speeches and messages, and by the committees always desired to make the drafts. Our answers, as well as his messages, were often tart and sometimes indecently abusive; and, as he knew I wrote for the Assembly, one might have imagined that, when we met, we could hardly avoid cutting throats, but he was so good-natur'd a man that no personal difference between him and me was occasion'd by the contest and we often din'd together.

One afternoon, in the height of this public quarrel, we met in the street. "Franklin," says he, "you must go home with me and spend the evening; I am to have some company that you will like"; and, taking me by the arm he led me to his house. In gay conversation over our wine, after supper, he told us jokingly that he much admir'd the idea of Sancho

Panza who, when it was proposed to give him a gov-
ernment requested it might be a government of
blacks as then, if he could not agree with his people,
he might sell them. One of his friends, who sat next
to me, says: "Franklin, why do you continue to side
with these damn'd Quakers? Had not you better
sell them? The proprietor would give you a good
price." "The governor," says I, "has not yet
blacked them enough." He, indeed, had labored
hard to blacken the Assembly in all his messages but
they wip'd off his coloring as fast as he laid it on
and plac'd it in return, thick upon his own face; so
that, finding he was likely to be negrofied himself he,
as well as Mr. Hamilton grew tir'd of the contest, and
quitted the government.

These[1] public quarrels were all at bottom owing
to the proprietaries, our hereditary governors, who,
when any expense was to be incurred for the defense
of their province, with incredible meanness instructed
their deputies to pass no act for levying the necessary
taxes, unless their vast estates were in the same act
expressly excused, and they had even taken bonds
of these deputies to observe such instructions. The
Assemblies for three years held out against this in-
justice, tho' constrained to bend at last. At length
Captain Denny, who was Governor Morris's suc-
cessor, ventured to disobey those instructions; how
that was brought about I shall show hereafter.

But I am got forward too fast with my story: there
are still some transactions to be mention'd that hap-
pened during the administration of Governor Morris.

[1] My acts in Morris's time, military, etc.—*Marg. note.*

War being in a manner commenced with France, the government of Massachusetts Bay projected an attack upon Crown Point and sent Mr. Quincy to Pennsylvania and Mr. Pownall, afterward Governor Pownall, to New York to solicit assistance. As I was in the Assembly, knew its temper, and was Mr. Quincy's countryman, he appli'd to me for my influence and assistance. I dictated his address to them, which was well receiv'd. They voted an aid of ten thousand pounds, to be laid out in provisions. But the governor refusing his assent to their bill (which included this with other sums granted for the use of the crown), unless a clause were inserted exempting the proprietary estate from bearing any part of the tax that would be necessary, the Assembly, tho' very desirous of making their grant to New England effectual, were at a loss how to accomplish it. Mr. Quincy labored hard with the governor to obtain his assent, but he was obstinate.

I then suggested a method of doing the business without the governor, by orders on the trustees of the Loan Office, which, by law, the Assembly had the right of drawing. There was, indeed, little or no money at that time in the office and therefore I propos'd that the orders should be payable in a year, and to bear an interest of five per cent. With these orders I suppos'd the provisions might easily be purchas'd. The Assembly, with very little hesitation, adopted the proposal. The orders were immediately printed and I was one of the committee directed to sign and dispose of them. The fund for paying them was the interest of all the paper currency then extant

the province upon loan, together with the revenue
rising from the excise, which being known to be
ore than sufficient, they obtain'd instant credit
nd were not only receiv'd in payment for the pro-
sions, but many money'd people, who had cash
ing by them, vested it in those orders which they
und advantageous as they bore interest while upon
and and might on any occasion be used as money;
that they were eagerly all bought up and in a few
eeks none of them were to be seen. Thus this im-
ortant affair was by my means compleated. Mr
uincy return'd thanks to the Assembly in a hand-
me memorial, went home highly pleas'd with the
ccess of his embassy, and ever after bore for me
e most cordial and affectionate friendship.

The British government, not chusing to permit the
ion of the colonies as propos'd at Albany, and to
ust that union with their defense, lest they should
ereby grow too military and feel their own strength,
spicions and jealousies at this time being enter-
in'd of them, sent over General Braddock with two
giments of regular English troops for that purpose.
e landed at Alexandria, in Virginia, and thence
arch'd to Fredericktown, in Maryland, where he
lted for carriages. Our Assembly apprehending
om some information that he had conceived vio-
nt prejudices against them, as averse to the service,
sh'd me to wait upon him, not as from them but
postmaster-general, under the guise of proposing
settle with him the mode of conducting with most
erity and certainty the despatches between him
d the governors of the several provinces with

whom he must necessarily have continual correspondence and of which they propos'd to pay the expense. My son accompanied me on this journey.

We found the general at Fredericktown, waiting impatiently for the return of those he had sent thro' the back parts of Maryland and Virginia to collect waggons. I stayed with him several days, din'd with him daily, and had full opportunity of removing all his prejudices by the information of what the Assembly had before his arrival actually done and were still willing to do to facilitate his operations. When I was about to depart, the returns of waggons to be obtained were brought in, by which it appear'd that they amounted only to twenty-five and not all of those were in serviceable condition. The general and all the officers were surpris'd, declar'd the expedition was then at an end, being impossible; and exclaim'd against the ministers for ignorantly landing them in a country destitute of the means of conveying their stores, baggage, etc., not less than one hundred and fifty waggons being necessary.

I happen'd to say I thought it was pity they had not been landed rather in Pennsylvania, as in that country almost every farmer had his waggon. The general eagerly laid hold of my words, and said "Then you, sir, who are a man of interest there, can probably procure them for us, and I beg you will undertake it." I ask'd what terms were to be offer'd the owners of the waggons and I was desir'd to put on paper the terms that appeared to me necessary. This I did and they were agreed to and a commission and instructions accordingly prepar'd immediately

hat those terms were will appear in the advertise-
ent I publish'd as soon as I arriv'd at Lancaster,
ich being, from the great and sudden effect it pro-
c'd, a piece of some curiosity, I shall insert it at
gth, as follows:

"ADVERTISEMENT

"LANCASTER, April 26, 1755.

"Whereas, one hundred and fifty waggons, with
ur horses to each waggon, and fifteen hundred sad-
e or pack horses, are wanted for the service of his
ajesty's forces now about to rendezvous at Will's
eek and his excellency General Braddock having
en pleased to empower me to contract for the hire
the same I hereby give notice that I shall attend
r that purpose at Lancaster from this day to next
ednesday evening, and at York from next Thurs-
y morning till Friday evening, where I shall be
ady to agree for waggons and teams or single
rses, on the following terms, viz.: 1. That there
all be paid for each waggon with four good horses
d a driver, fifteen shillings per diem; and for each
le horse with a pack-saddle, or other saddle and
rniture, two shillings per diem; and for each able
rse without a saddle, eighteen pence per diem. 2.
at the pay commence from the time of their join-
g the forces at Will's Creek, which must be on or
fore the 20th of May ensuing, and that a reasonable
lowance be paid over and above for the time neces-
ry for their travelling to Will's Creek and home
gain after their discharge. 3. Each waggon and
am, and every saddle or pack horse is to be valued

by indifferent persons chosen between me and th owner; and in case of the loss of any waggon, team or other horse in the service the price according t such valuation is to be allowed and paid. 4. Seve days' pay is to be advanced and paid in hand by m to the owner of each waggon and team, or horse, a the time of contracting, if required, and the remain der to be paid by General Braddock, or by the pay master of the army at the time of their discharge, o from time to time, as it shall be demanded. 5. N drivers of waggons or persons taking care of th hired horses are on any account to be called upon t do the duty of soldiers or be otherwise employe than in conducting or taking care of their carriage or horses. 6. All oats, Indian corn or other forag that waggons or horses bring to the camp more tha is necessary for the subsistence of the horses, is to b taken for the use of the army and a reasonable pric paid for the same.

"Note.—My son, William Franklin, is empowere to enter into like contracts with any person in Cum berland county.

"B. Franklin."

"*To the Inhabitants of the Counties of Lancaste York, and Cumberland.*

"Friends and Countrymen:

"Being occasionally at the camp at Frederic a fe days since, I found the general and officers extremel exasperated on account of their not being supplie with horses and carriages which had been expecte

m this province, as most able to furnish them; t, through the dissensions between our governor d Assembly, money had not been provided nor y steps taken for that purpose.

"It was proposed to send an armed force immedi-ely into these counties to seize as many of the st carriages and horses as should be wanted and mpel as many persons into the service as would be cessary to drive and take care of them.

"I apprehended that the progress of British sol-ers through these counties on such an occasion, pecially considering the temper they are in and eir resentment against us, would be attended with any and great inconveniences to the inhabitants, d therefore more willingly took the trouble of ying first what might be done by fair and equitable eans. The people of these back counties have tely complained to the Assembly that a sufficient rrency was wanting; you have an opportunity of ceiving and dividing among you a very consider-ble sum, for, if the service of this expedition should ntinue, as it is more than probable it will, for one ndred and twenty days, the hire of these waggons d horses will amount to upward of thirty thousand ounds which will be paid you in silver and gold of e king's money.

"The service will be light and easy, for the army ill scarce march above twelve miles per day and e waggons and baggage-horses, as they carry those ings that are absolutely necessary to the welfare of e army, must march with the army and no faster; nd are, for the army's sake, always placed where

they can be most secure, whether in a march or in a camp.

"If you are really, as I believe you are, good and loyal subjects to his majesty you may now do a most acceptable service and make it easy to yourselves for three or four of such as cannot separately spare from the business of their plantations a waggon and four horses and a driver, may do it together, one furnishing the waggon, another one or two horses and another the driver and divide the pay proportionably between you; but if you do not this service to your king and country voluntarily when such good pay and reasonable terms are offered to you, your loyalty will be strongly suspected. The king's business must be done; so many brave troops, come so far for your defense, must not stand idle through your backwardness to do what may be reasonably expected from you; waggons and horses must be had violent measures will probably be used, and you will be left to seek for a recompense where you can find it, and your case, perhaps, be little pitied or regarded.

"I have no particular interest in this affair, as except the satisfaction of endeavoring to do good I shall have only my labor for my pains. If this method of obtaining the waggons and horses is not likely to succeed I am obliged to send word to the general in fourteen days and I suppose Sir John St Clair, the hussar, with a body of soldiers, will immediately enter the province for the purpose, which I shall be sorry to hear because I am very sincerely and truly your friend and well-wisher,

"B. Franklin."

I received of the general about eight hundred ounds, to be disbursed in advance-money to the aggon owners, etc.; but that sum being insuffi- ent I advanc'd upward of two hundred pounds ore, and in two weeks the one hundred and fifty aggons, with two hundred and fifty-nine carrying orses, were on their march for the camp. The dvertisement promised payment according to the aluation in case any waggon or horse should be st. The owners, however, alleging they did not now General Braddock, or what dependence might e had on his promise, insisted on my bond for the erformance, which I accordingly gave them.

While I was at the camp, supping one evening ith the officers of Colonel Dunbar's regiment, he re- resented to me his concern for the subalterns who, e said, were generally not in affluence and could l afford, in this dear country, to lay in the stores hat might be necessary in so long a march, thro' a ilderness where nothing was to be purchas'd. I ommiserated their case and resolved to endeavor rocuring them some relief. I said nothing, however, o him of my intention, but wrote the next morning o the committee of the Assembly who had the dis- osition of some public money, warmly recommend- ng the case of these officers to their consideration nd proposing that a present should be sent them f necessaries and refreshments. My son, who had ome experience of a camp life and of its wants, rew up a list for me which I enclos'd in my letter. he committee approv'd and used such diligence hat, conducted by my son, the stores arrived at the

camp as soon as the waggons. They consisted of twenty parcels, each containing:

6 lbs. loaf sugar.
6 lbs. good Muscovado do.
1 lb. good green tea.
1 lb. good bohea do.
6 lbs. good ground coffee.
6 lbs. chocolate.
1-2 cwt. best white biscuit.
1-2 lb. pepper.
1 quart best white wine vinegar.
1 Gloucester cheese.
1 kegg containing 20 lbs. good butter.
2 doz. old Madeira wine.
2 gallons Jamaica spirits.
2 well-cur'd hams.
1 bottle flour of mustard.
1-2 dozen dry'd tongues.
6 lbs. rice.
6 lbs. raisins.

These twenty parcels, well pack'd, were placed on as many horses, each parcel, with the horse, being intended as a present for one officer. They were very thankfully receiv'd and the kindness acknowledg'd by letters to me from the colonels of both regiments in the most grateful terms. The general, too, was highly satisfied with my conduct in procuring him the waggons, etc., and readily paid my account of disbursements, thanking me repeatedly and requesting my farther assistance in sending provisions after him. I undertook this also and was busily employ'd in it till we heard of his defeat, advancing for the service my own money, upwards of one thousand pounds sterling, of which I sent him an account. It came to his hands, luckily for me, a few days before the battle and he return'd me immediately an order on the paymaster for the round sum of one thousand pounds, leaving the remainder to the next account. I consider this payment as good luck, having never

en able to obtain that remainder, of which more reafter.

This general was, I think, a brave man and might obably have made a figure as a good officer in some uropean war. But he had too much self-confidence, o high an opinion of the validity of regular troops, nd too mean a one of both Americans and Indians. eorge Croghan, our Indian interpreter, join'd him n his march with one hundred of those people who ight have been of great use to his army as guides, couts, etc., if he had treated them kindly, but he ighted and neglected them, and they gradually left im.

In conversation with him one day, he was giving ne some account of his intended progress. "After aking Fort Duquesne," says he, "I am to proceed o Niagara, and, having taken that, to Frontenac, if ne season will allow time; and I suppose it will for Duquesne can hardly detain me above three or four ays, and then I see nothing that can obstruct my narch to Niagara." Having before revolv'd in my nind the long line his army must make in their march y a very narrow road to be cut for them thro' the oods and bushes, and also what I had read of a ormer defeat of fifteen hundred French who invaded ne Iroquois country I had conceiv'd some doubts nd some fears for the event of the campaign. But ventur'd only to say: "To be sure, sir, if you ar- ive well before Duquesne with these fine troops, so ell provided with artillery, that place, not yet com- leatly fortified, and as we hear with no very strong arrison, can probably make but a short resistance.

The only danger I apprehend of obstruction to your march is from ambuscades of Indians, who, by constant practice, are dexterous in laying and executing them; and the slender line, near four miles long, which your army must make, may expose it to be attack'd by surprise in its flanks and to be cut like a thread into several pieces which, from their distance, can not come up in time to support each other."

He smil'd at my ignorance and reply'd: "These savages may, indeed, be a formidable enemy to your raw American militia but upon the king's regular and disciplin'd troops, sir, it is impossible they should make any impression." I was conscious of an impropriety in my disputing with a military man in matters of his profession and said no more. The enemy, however, did not take the advantage of his army which I apprehended its long line of march expos'd it to but let it advance without interruption till within nine miles of the place, and then, when more in a body (for it had just passed a river where the front had halted till all were come over), and in a more open part of the woods than any it had pass'd attack'd its advanced guard by a heavy fire from behind trees and bushes, which was the first intelligence the general had of an enemy's being near him. This guard being disordered, the general hurried the troops up to their assistance, which was done in great confusion thro' waggons, baggage, and cattle; and presently the fire came upon their flank: the officers being on horseback, were more easily distinguish'd pick'd out as marks and fell very fast and the soldiers

ere crowded together in a huddle, having or hear-
ng no orders and standing to be shot at till two
hirds of them were killed, and then, being seiz'd
ith a panick, the whole fled with precipitation.
The waggoners took each a horse out of his team
nd scamper'd; their example was immediately fol-
owed by others, so that all the waggons, provisions,
rtillery and stores were left to the enemy. The
eneral, being wounded, was brought off with diffi-
ulty; his secretary, Mr. Shirley, was killed by his
de, and out of eighty-six officers, sixty-three were
illed or wounded and seven hundred and fourteen
hen killed out of eleven hundred. These eleven
undred had been picked men from the whole army;
he rest had been left behind with Colonel Dunbar,
ho was to follow with the heavier part of the stores,
rovisions and baggage. The flyers, not being pur-
u'd, arriv'd at Dunbar's camp and the panick they
rought with them instantly seiz'd him and all his
eople, and, tho' he had now above one thousand
hen, and the enemy who had beaten Braddock did
ot at most exceed four hundred Indians and French
ogether, instead of proceeding and endeavoring to
ecover some of the lost honour, he ordered all the
tores, ammunition, etc., to be destroy'd that he
ight have more horses to assist his flight towards
he settlements and less lumber to remove. He was
here met with requests from the governors of Vir-
inia, Maryland, and Pennsylvania that he would
ost his troops on the frontiers so as to afford some
rotection to the inhabitants, but he continu'd his
asty march thro' all the country, not thinking

himself safe till he arriv'd at Philadelphia where the inhabitants could protect him. This whole transaction gave us Americans the first suspicion that our exalted ideas of the prowess of British regulars had not been well founded.

In their first march, too, from their landing till they got beyond the settlements, they had plundered and stripped the inhabitants, totally ruining some poor families, besides insulting, abusing, and confining the people if they remonstrated. This was enough to put us out of conceit of such defenders if we had really wanted any. How different was the conduct of our French friends in 1781, who, during a march thro' the most inhabited part of our country from Rhode Island to Virginia, near seven hundred miles, occasioned not the smallest complaint for the loss of a pig, a chicken, or even an apple.

Captain Orme, who was one of the general's aids-de-camp, and, being grievously wounded, was brought off with him and continu'd with him to his death, which happen'd in a few days, told me that he was totally silent all the first day, and at night only said, "*Who would have thought it?*" That he was silent again the following day, saying only at last, "*We shall better know how to deal with them another time*"; and dy'd in a few minutes after.

The secretary's papers with all the general's orders, instructions, and correspondence, falling into the enemy's hands, they selected and translated into French a number of the articles which they printed to prove the hostile intentions of the British court before the declaration of war. Among these I saw

me letters of the general to the ministry speaking ghly of the great service I had rendered the army, nd recommending me to their notice. David Hume, o, who was some years after secretary to Lord ertford when minister in France and afterward to eneral Conway when secretary of state, told me he ad seen among the papers in that office, letters from raddock highly recommending me. But, the ex- edition having been unfortunate, my service, it ems, was not thought of much value, for those commendations were never of any use to me.

As to rewards from himself, I ask'd only one, which as, that he would give orders to his officers not to nlist any more of our bought servants and that he ould discharge such as had been already enlisted. his he readily granted and several were accord- gly return'd to their masters, on my application. unbar, when the command devolv'd on him, was ot so generous. He being at Philadelphia on his treat, or rather flight, I apply'd to him for the dis- harge of the servants of three poor farmers of Lan- aster county that he had enlisted, reminding him f the late general's orders on that head. He pro- nised me that, if the masters would come to him at renton, where he should be in a few days on his narch to New York, he would there deliver their nen to them. They accordingly were at the expense nd trouble of going to Trenton and there he refus'd o perform his promise, to their great loss and dis- ppointment.

As soon as the loss of the waggons and horses was enerally known, all the owners came upon me for

the valuation which I had given bond to pay. Their demands gave me a great deal of trouble, my acquainting them that the money was ready in the paymaster's hands, but that orders for paying it must first be obtained from General Shirley, and my assuring them that I had apply'd to that general by letter; but, he being at a distance, an answer could not soon be receiv'd, and they must have patience; all this was not sufficient to satisfy, and some began to sue me. General Shirley at length relieved me from this terrible situation by appointing commissioners to examine the claims, and ordering payment. They amounted to near twenty thousand pound, which to pay would have ruined me.

Before we had the news of this defeat the two Doctors Bond came to me with a subscription paper for raising money to defray the expense of a grand firework which it was intended to exhibit at a rejoicing on receipt of the news of our taking Fort Duquesne. I looked grave, and said it would, I thought, be time enough to prepare for the rejoicing when we knew we should have occasion to rejoice. They seem'd surpris'd that I did not immediately comply with their proposal. "Why the d—l!" says one of them, "you surely don't suppose that the fort will not be taken?" "I don't know that it will not be taken but I know that the events of war are subject to great uncertainty." I gave them the reasons of my doubting; the subscription was dropt, and the projectors thereby missed the mortification they would have undergone if the firework had been prepared. Dr. Bond, on some

her occasion afterward, said that he did not like ranklin's forebodings.

Governor Morris, who had continually worried the ssembly with message after message before the feat of Braddock, to beat them into the making acts to raise money for the defense of the province, thout taxing, among others, the proprietary es- tes, and had rejected all their bills for not having ch an exempting clause, now redoubled his attacks th more hope of success, the danger and necessity ing greater. The Assembly, however, continu'd m, believing they had justice on their side and at it would be giving up an essential right if they ffered the governor to amend their money-bills. one of the last, indeed, which was for granting ty thousand pounds, his propos'd amendment was ly of a single word. The bill express'd "that all tates, real and personal, were to be taxed, those the proprietaries *not* excepted." His amendment as, for *not* read *only:* a small, but very material teration. However, when the news of this disaster ached England, our friends there, whom we had ken care to furnish with all the Assembly's answers the governor's messages, rais'd a clamor against e proprietaries for their meanness and injustice in ving their governor such instructions; some going far as to say that, by obstructing the defense of eir province, they forfeited their right to it. They ere intimidated by this and sent orders to their ceiver-general to add five thousand pounds of their oney to whatever sum might be given by the ssembly for such purpose.

This being notified to the House, was accepted in lieu of their share of a general tax, and a new bill was form'd with an exempting clause which passed accordingly. By this act I was appointed one of the commissioners for disposing of the money, sixty thousand pounds. I had been active in modelling the bill and procuring its passage and had, at the same time drawn a bill for establishing and disciplining a voluntary militia which I carried thro' the House without much difficulty, as care was taken in it to leave the Quakers at their liberty. To promote the association necessary to form the militia, I wrote a dialogue,[1] stating and answering all the objections I could think of, to such a militia, which was printed and had, as I thought, great effect.

While the several companies in the city and country were forming, and learning their exercise the governor prevail'd with me to take charge of our North-western frontier which was infested by the enemy, and provide for the defense of the inhabitants by raising troops and building a line of forts. I undertook this military business tho' I did not conceive myself well qualified for it. He gave me a commission with full powers and a parcel of blank commissions for officers to be given to whom I thought fit. I had but little difficulty in raising men, having soon five hundred and sixty under my command. My son, who had in the preceding war, been an officer in the army rais'd against Canada, was my aid-de-camp, and of great use to me. The Indians had

[1] This dialogue and the militia act are in the *Gentleman's Magazine* for February and March, 1756.—*Marg. note.*

urned Gnadenhut, a village settled by the Moravi-
ns, and massacred the inhabitants; but the place
as thought a good situation for one of the forts.
In order to march thither, I assembled the com-
anies at Bethlehem, the chief establishment of those
eople. I was surprised to find it in so good a
osture of defense; the destruction of Gnadenhut
ad made them apprehend danger. The principal
uildings were defended by a stockade; they had
urchased a quantity of arms and ammunition from
ew York and had even plac'd quantities of small
aving stones between the windows of their high
one houses for their women to throw down upon
he heads of any Indians that should attempt to
rce into them. The armed brethren, too, kept
atch and reliev'd as methodically as in any garri-
on town. In conversation with the bishop, Spang-
nberg, I mentioned this my surprise; for, knowing
ey had obtained an act of Parliament exempting
em from military duties in the colonies, I had sup-
os'd they were conscientiously scrupulous of bear-
g arms. He answer'd me that it was not one of
eir established principles, but that, at the time of
eir obtaining that act, it was thought to be a prin-
ple with many of their people. On this occasion,
owever, they, to their surprise, found it adopted
y but a few. It seems they were either deceiv'd in
emselves or deceiv'd in the Parliament, but com-
on sense, aided by present danger, will sometimes
e too strong for whimsical opinions.
It was the beginning of January when we set out
on this business of building forts. I sent one

detachment toward the Minisink with instructions to erect one for the security of that upper part of the country, and another to the lower part, with similar instructions and I concluded to go myself with the rest of my force to Gnadenhut where a fort was tho't more immediately necessary. The Moravians procur'd me five waggons for our tools, stores, baggage, etc.

Just before we left Bethlehem, eleven farmers who had been driven from their plantations by the Indians, came to me requesting a supply of firearms, that they might go back and fetch off their cattle. I gave them each a gun with suitable ammunition. We had not march'd many miles before it began to rain and it continued raining all day; there were no habitations on the road to shelter us till we arriv'd near night at the house of a German, where, and in his barn, we were all huddled together, as wet as water could make us. It was well we were not attack'd in our march for our arms were of the most ordinary sort and our men could not keep their gun locks dry. The Indians are dextrous in contrivances for that purpose, which we had not. They met that day the eleven poor farmers above mentioned and killed ten of them. The one who escap'd inform'd that his and his companions' guns would not go off, the priming being wet with the rain.

The next day being fair, we continu'd our march and arriv'd at the desolated Gnadenhut. There was a saw-mill near, round which were left several piles of boards with which we soon hutted ourselves; an operation the more necessary at that inclement season as we had no tents. Our first work was to

ury more effectually the dead we found there, who ad been half interr'd by the country people.

The next morning our fort was plann'd and mark'd ut, the circumference measuring four hundred and fty-five feet, which would require as many palisades o be made of trees, one with another, of a foot iameter each. Our axes, of which we had seventy, ere immediately set to work to cut down trees, and, ur men being dexterous in the use of them, great espatch was made. Seeing the trees fall so fast, had the curiosity to look at my watch when two nen began to cut at a pine; in six minutes they ad it upon the ground and I found it of fourteen nches diameter. Each pine made three palisades of ighteen feet long, pointed at one end. While these ere preparing, our other men dug a trench all round, f three feet deep in which the palisades were to be lanted, and our waggons, the body being taken off, nd the fore and hind wheels separated by taking ut the pin which united the two parts of the perch, e had ten carriages, with two horses each, to bring he palisades from the woods to the spot. When hey were set up, our carpenters built a stage of oards all round within, about six feet high, for the nen to stand on when to fire thro' the loopholes. Ve had one swivel gun, which we mounted on one of he angles, and fir'd it as soon as fix'd, to let the In- ians know, if any were within hearing, that we had uch pieces; and thus our fort, if such a magnificent ame may be given to so miserable a stockade, was nish'd in a week, though it rain'd so hard every ther day that the men could not work.

This gave me occasion to observe that, when men are employ'd, they are best content'd; for on the days they work'd they were good-natur'd and cheerful and, with the consciousness of having done a good day's work, they spent the evening jollily; but on our idle days they were mutinous and quarrelsome, finding fault with their pork, the bread, etc., and in continual ill-humor, which put me in mind of a sea-captain, whose rule it was to keep his men constantly at work, and, when his mate once told him that they had done every thing, and there was nothing further to employ them about, "Oh," says he, "*make them scour the anchor.*"

This kind of fort, however contemptible, is a sufficient defence against Indians who have no cannon. Finding ourselves now posted securely and having a place to retreat to on occasion, we ventur'd out in parties to scour the adjacent country. We met with no Indians but we found the places on the neighboring hills where they had lain to watch our proceedings. There was an art in their contrivance of those places that seems worth mention. It being winter, a fire was necessary for them; but a common fire on the surface of the ground would by its light have discover'd their position at a distance. They had therefore dug holes in the ground about three feet diameter, and somewhat deeper; we saw where they had with their hatchets cut off the charcoal from the sides of burnt logs lying in the woods. With these coals they had made small fires in the bottom of the holes, and we observ'd among the weeds and grass the prints of their bodies, made by

heir lying all round, with their legs hanging down n the holes to keep their feet warm, which, with hem, is an essential point. This kind of fire, so nanag'd, could not discover them, either by its light, lame, sparks, or even smoke; it appear'd that their number was not great, and it seems they saw we were too many to be attacked by them with prospect of advantage.

We had for our chaplain a zealous Presbyterian minister, Mr. Beatty, who complained to me that the men did not generally attend his prayers and exhortations. When they enlisted, they were promised, besides pay and provisions, a gill of rum a day, which was punctually serv'd out to them, half in the morning, and the other half in the evening; and I observ'd they were as punctual in attending to receive it; upon which I said to Mr. Beatty: "It is, perhaps, below the dignity of your profession to act as steward of the rum but if you were to deal it out only just after prayers, you would have them all about you." He liked the tho't, undertook the office, and, with the help of a few hands to measure out the liquor, executed it to satisfaction and never were prayers more generally and more punctually attended; so that I thought this method preferable to the punishment inflicted by some military laws for non-attendance on divine service.

I had hardly finish'd this business, and got my fort well stor'd with provisions, when I receiv'd a letter from the governor acquainting me that he had call'd the Assembly and wished my attendance there, if the posture of affairs on the frontiers was such that

my remaining there was no longer necessary. My friends, too, of the Assembly, pressing me by their letters to be, if possible, at the meeting, and my three intended forts being now compleated and the inhabitants contented to remain on their farms under that protection, I resolved to return; the more willingly as a New England officer, Colonel Clapham, experienced in Indian war, being on a visit to our establishment, consented to accept the command. I gave him a commission and, parading the garrison, had it read before them, and introduc'd him to them as an officer who, from his skill in military affairs was much more fit to command them than myself and, giving them a little exhortation, took my leave. I was escorted as far as Bethlehem, where I rested a few days to recover from the fatigue I had undergone. The first night, being in a good bed, I could hardly sleep, it was so different from my hard lodging on the floor of our hut at Gnaden wrapt only in a blanket or two.

While at Bethlehem, I inquir'd a little into the practice of the Moravians; some of them had accompanied me, and all were very kind to me. I found they work'd for a common stock, eat at common tables, and slept in common dormitories, great numbers together. In the dormitories I observed loopholes, at certain distances all along just under the ceiling, which I thought judiciously placed for change of air. I was at their church, where I was entertain'd with good musick, the organ being accompanied with violins, hautboys, flutes, clarinets etc. I understood that their sermons were not

sually preached to mixed congregations of men, omen, and children, as is our common practice but hat they assembled sometimes the married men, at ther times their wives, then the young men, the oung women, and the little children, each division y itself. The sermon I heard was to the latter, vho came in and were plac'd in rows on benches; he boys under the conduct of a young man, their utor, and the girls conducted by a young woman. The discourse seemed well adapted to their capacies and was delivered in a pleasing, familiar manner, coaxing them, as it were, to be good. They ehav'd very orderly but looked pale and unhealthy, vhich made me suspect they were kept too much vithin doors, or not allowed sufficient exercise.

I inquir'd concerning the Moravian marriages, vhether the report was true that they were by lot. I vas told that lots were us'd only in particular cases; hat generally when a young man found himself dis-os'd to marry, he inform'd the elders of his class, vho consulted the elder ladies that govern'd the oung women. As these elders of the different sexes vere well acquainted with the tempers and dispositions of their respective pupils they could best judge vhat matches were suitable and their judgments were enerally acquiesc'd in: but if, for example, it should appen that two or three young women were found o be equally proper for the young man, the lot was hen recurred to. I objected, if the matches are not nade by the mutual choice of the parties, some of hem may chance to be very unhappy. "And so hey may," answer'd my informer, "if you let the

parties chuse for themselves"; which, indeed, I could not deny.

Being returned to Philadelphia, I found the association went on swimmingly, the inhabitants that were not Quakers having pretty generally come into it, formed themselves into companies, and chose their captains, lieutenants, and ensigns, according to the new law. Dr. B. visited me, and gave me an account of the pains he had taken to spread a general good liking to the law, and ascribed much to those endeavors. I had had the vanity to ascribe all to my "Dialogue"; however, not knowing but that he might be in the right, I let him enjoy his opinion, which I take to be generally the best way in such cases. The officers, meeting, chose me to be colonel of the regiment, which I this time accepted. I forget how many companies we had, but we paraded about twelve hundred well-looking men with a company of artillery who had been furnished with six brass field-pieces, which they had become so expert in the use of as to fire twelve times in a minute. The first time I reviewed my regiment they accompanied me to my house and would salute me with some rounds fired before my door, which shook down and broke several glasses of my electrical apparatus. And my new honour proved not much less brittle, for all our commissions were soon after broken by a repeal of the law in England.

During this short time of my colonelship, being about to set out on a journey to Virginia, the officers of my regiment took it into their heads that it would be proper for them to escort me out of town as far as

he Lower Ferry. Just as I was getting on horse-
ack they came to my door, between thirty and
orty, mounted, and all in their uniforms. I had
ot been previously acquainted with the project, or
should have prevented it, being naturally averse to
he assuming of state on any occasion; and I was a
ood deal chagrin'd at their appearance, as I could
ot avoid their accompanying me. What made it
vorse was that, as soon as we began to move they
rew their swords and rode with them naked all the
vay. Somebody wrote an account of this to the
roprietor and it gave him great offense. No such
onor had been paid him when in the province, nor
o any of his governors; and he said it was only
roper to princes of the royal blood, which may be
rue for aught I know, who was and still am, ignorant
f the etiquette in such cases.

This silly affair, however, greatly increased his
ancour against me, which was before not a little on
ccount of my conduct in the Assembly respecting
he exemption of his estate from taxation, which I
ad always oppos'd very warmly and not without
evere reflections on his meanness and injustice of
ontending for it. He accused me to the ministry as
eing the great obstacle to the king's service, pre-
enting, by my influence in the House, the proper
orm of the bills for raising money, and he instanced
his parade with my officers as a proof of my hav-
ng an intention to take the government of the
rovince out of his hands by force. He also ap-
lied to Sir Everard Fawkener, the postmaster-
eneral, to deprive me of my office; but it had

no other effect than to procure from Sir Everard a gentle admonition.

Notwithstanding the continual wrangle between the governor and the House, in which I, as a member, had so large a share, there still subsisted a civil intercourse between that gentleman and myself and we never had any personal difference. I have sometimes since thought that his little or no resentment against me for the answers it was known I drew up to his messages, might be the effect of professional habit and that, being bred a lawyer he might consider us both as merely advocates for contending clients in a suit, he for the proprietaries and I for the Assembly. He would therefore sometimes call in a friendly way to advise me on difficult points and sometimes, though not often, take my advice.

We acted in concert to supply Braddock's army with provisions, and, when the shocking news arrived of his defeat, the governor sent in haste for me, to consult with him on measures for preventing the desertion of the back counties. I forget now the advice I gave, but I think it was that Dunbar should be written to and prevail'd with, if possible, to post his troops on the frontiers for their protection till, by re-enforcements from the colonies, he might be able to proceed on the expedition. And, after my return from the frontier he would have had me undertake the conduct of such an expedition with provincial troops, for the reduction of Fort Duquesne, Dunbar and his men being otherwise employed; and he proposed to commission me as general. I had not so good an opinion of my mili-

ary abilities as he profess'd to have and I believe his rofessions must have exceeded his real sentiments; ut probably he might think that my popularity ould facilitate the raising of the men and my influ- nce in Assembly, the grant of money to pay them, nd that, perhaps, without taxing the proprietary es- ate. Finding me not so forward to engage as he ex- ected, the project was dropt, and he soon after left he government, being superseded by Captain Denny.

Before I proceed in relating the part I had in pub- c affairs under this new governor's administration, may not be amiss here to give some account of the ise and progress of my philosophical reputation.

In 1746, being at Boston I met there with a Dr. pence who was lately arrived from Scotland, and how'd me some electric experiments. They were mperfectly perform'd as he was not very expert but, eing on a subject quite new to me, they equally urpris'd and pleased me. Soon after my return to hiladelphia, our library company receiv'd from Mr. . Collinson, Fellow of the Royal Society of London, present of a glass tube with some account of the se of it in making such experiments. I eagerly eized the opportunity of repeating what I had seen t Boston; and, by much practice, acquir'd great eadiness in performing those, also, which we had an ccount of from England, adding a number of new nes. I say much practice, for my house was con- inually full, for some time, with people who came o see these new wonders.

To divide a little this incumbrance among my riends, I caused a number of similar tubes to be

blown at our glass-house, with which they furnished themselves, so that we had at length several performers. Among these, the principal was Mr. Kinnersley, an ingenious neighbor, who, being out of business, I encouraged to undertake showing the experiments for money, and drew up for him two lectures, in which the experiments were rang'd in such order, and accompanied with such explanations in such method, as that the foregoing should assist in comprehending the following. He procur'd an elegant apparatus for the purpose, in which all the little machines that I had roughly made for myself were nicely form'd by instrument-makers. His lectures were well attended and gave great satisfaction; and after some time he went thro' the colonies exhibiting them in every capital town and pick'd up some money. In the West India Islands, indeed, it was with difficulty the experiments could be made from the general moisture of the air.

Oblig'd as we were to Mr. Collinson for his present of the tube, etc., I thought it right he should be informed of our success in using it, and wrote him several letters containing accounts of our experiments. He got them read in the Royal Society where they were not at first thought worth so much notice as to be printed in their Transactions. One paper, which I wrote for Mr. Kinnersley, on the sameness of lightning with electricity, I sent to Dr. Mitchel, an acquaintance of mine and one of the members also of that society, who wrote me word that it had been read, but was laughed at by the connoisseurs. The papers, however, being shown to

r. Fothergill, he thought they were of too much alue to be stifled, and advis'd the printing of them. Ir. Collinson then gave them to Cave for publication i his *Gentleman's Magazine;* but he chose to print iem separately in a pamphlet and Dr. Fothergill rote the preface. Cave, it seems, judged rightly or his profit, for by the additions that arrived after-ard, they swell'd to a quarto volume which has had ve editions, and cost him nothing for copy-money.

It was, however, some time before those papers ere much taken notice of in England. A copy of iem happening to fall into the hands of the Count e Buffon, a philosopher deservedly of great reputa-on in France, and, indeed, all over Europe, he pre-ailed with M. Dalibard to translate them into rench, and they were printed at Paris. The pub-cation offended the Abbé Nollet, preceptor in Tatural Philosophy to the royal family, and an able xperimenter, who had form'd and publish'd a theory f electricity, which then had the general vogue. He ould not at first believe that such a work came from merica, and said it must have been fabricated by is enemies at Paris, to decry his system. After-ards, having been assur'd that there really existed uch a person as Franklin at Philadelphia, which he ad doubted, he wrote and published a volume of Letters," chiefly address'd to me, defending his ieory, and denying the verity of my experiments nd of the positions deduc'd from them.

I once purpos'd answering the abbé, and actually egan the answer, but, on consideration that my writ-ngs contain'd a description of experiments which

any one might repeat and verify, and if not to be verifi'd, could not be defended; or of observations offer'd as conjectures and not delivered dogmatically, therefore not laying me under any obligation to defend them; and reflecting that a dispute between two persons, writing in different languages, might be lengthened greatly by mistranslations and thence misconceptions of one another's meaning, much of one of the abbé's letters being founded on an error in the translation, I concluded to let my papers shift for themselves, believing it was better to spend what time I could spare from public business in making new experiments, than in disputing about those already made. I therefore never answered M. Nollet, and the event gave me no cause to repent my silence; for my friend M. le Roy, of the Royal Academy of Sciences, took up my cause and refuted him; my book was translated into the Italian, German, and Latin languages, and the doctrine it contain'd was by degrees universally adopted by the philosophers of Europe in preference to that of the abbé; so that he lived to see himself the last of his sect, except Monsieur B——, of Paris, his *élève* and immediate disciple.

What gave my book the more sudden and general celebrity, was the success of one of its proposed experiments, made by Messrs. Dalibard and De Lor at Marly, for drawing lightning from the clouds. This engaged the public attention every where. M de Lor, who had an apparatus for experimental philosophy, and lectur'd in that branch of science, undertook to repeat what he called the *Philadelphia*

xperiments; and, after they were performed before
e king and court, all the curious of Paris flocked to
e them. I will not swell this narrative with an
ccount of that capital experiment, nor of the in-
nite pleasure I receiv'd in the success of a similar
ne I made soon after with a kite at Philadelphia, as
oth are to be found in the histories of electricity.

Dr. Wright, an English physician, when at Paris,
rote to a friend, who was of the Royal Society, an
ccount of the high esteem my experiments were in
nong the learned abroad, and of their wonder that
y writings had been so little noticed in England.
he Society, on this, resum'd the consideration of the
tters that had been read to them, and the cele-
rated Dr. Watson drew up a summary account of
em and of all I had afterwards sent to England on
e subject, which he accompanied with some praise
the writer. This summary was then printed in
eir Transactions; and some members of the So-
ety in London, particularly the very ingenious Mr.
anton, having verified the experiment of procuring
ghtning from the clouds by a pointed rod, and ac-
uainting them with the success, they soon made me
ore than amends for the slight with which they had
efore treated me. Without my having made any
plication for that honor, they chose me a mem-
er, and voted that I should be excus'd the custom-
y payments, which would have amounted to
venty-five guineas; and ever since have given me
eir Transactions gratis.[1] They also presented me

[1] For a fuller account of his election see, *infra*, letter to Governor
illiam Franklin, 19th Dec., 1767.—Ed.

with the gold medal of Sir Godfrey Copley for the year 1753, the delivery of which was accompanied by a very handsome speech of the president, Lord Macclesfield, wherein I was highly honoured.

Our new governor, Captain Denny, brought over for me the before-mentioned medal from the Royal Society, which he presented to me at an entertainment given him by the city. He accompanied it with very polite expressions of his esteem for me having, as he said, been long acquainted with my character. After dinner, when the company, as was customary at that time, were engag'd in drinking, he took me aside into another room, and acquainted me that he had been advis'd by his friends in England to cultivate a friendship with me, as one who was capable of giving him the best advice, and of contributing most effectually to the making his administration easy; that he therefore desired of all things to have a good understanding with me and he begg'd me to be assur'd of his readiness on all occasions to render me every service that might be in his power. He said much to me, also, of the proprietor's good disposition towards the province and of the advantage it might be to us all, and to me in particular if the opposition that had been so long continu'd to his measures was dropt, and harmony restor'd between him and the people; in effecting which, it was thought no one could be more serviceable than myself; and I might depend on adequate acknowledgments and recompenses, etc., etc. The drinkers finding we did not return immediately to the table sent us a decanter of Madeira which the governo

ade liberal use of, and in proportion became more
ofuse of his solicitations and promises.

My answers were to this purpose: that my cir-
mstances, thanks to God, were such as to make
oprietary favours unnecessary to me and that,
ing a member of the Assembly I could not possibly
cept of any; that, however, I had no personal
mity to the proprietary, and that, whenever the
blic measures he propos'd should appear to be for
e good of the people, no one should espouse and
rward them more zealously than myself; my past
position having been founded on this, that the
easures which had been urged were evidently in-
nded to serve the proprietary interest, with great
ejudice to that of the people; that I was much
liged to him (the governor) for his professions of
gard to me and that he might rely on every thing
my power to make his administration as easy as
ssible, hoping at the same time that he had not
ought with him the same unfortunate instruction
s predecessor had been hamper'd with.

On this he did not then explain himself, but when
afterwards came to do business with the Assem-
y, they appear'd again, the disputes were renewed,
d I was as active as ever in the opposition, being
e penman, first, of the request to have a com-
unication of the instructions and then of the re-
arks upon them, which may be found in the votes
the time, and in the *Historical Review* I after-
ards published. But between us personally no
mity arose; we were often together; he was a man
letters, had seen much of the world and was very

entertaining and pleasing in conversation. He gave me the first intimation that my old friend Jas. Ralph was still alive; that he was esteem'd one of the best political writers in England, had been employ'd in the dispute between Prince Frederic and the king and had obtain'd a pension of three hundred a year; that his reputation was indeed small as a poet, Pope having damned his poetry in the *Dunciad;* but his prose was thought as good as any man's.

The Assembly [1] finally finding the proprietary obstinately persisted in manacling their deputies with instructions inconsistent not only with the privileges of the people but with the service of the crown, resolv'd to petition the king against them and appointed me their agent to go over to England to present and support the petition. The House had sent up a bill to the governor granting a sum of sixty thousand pounds for the king's use (ten thousand pounds of which was subjected to the orders of the then General Lord Loudoun), which the governor absolutely refus'd to pass, in compliance with his instructions.

I had agreed with Captain Morris, of the paquet at New York, for my passage, and my stores were put on board when Lord Loudoun arriv'd at Philadelphia expressly, as he told me, to endeavor an accommodation between the governor and Assembly, that his majesty's service might not be obstructed by their dissensions. Accordingly, he desir'd the governor and myself to meet him, that he might hear

[1] The many unanimous resolves of the Assembly—what date?—*Marg. note.*

hat was to be said on both sides. We met and iscuss'd the business. In behalf of the Assembly, urg'd all the various arguments that may be found the public papers of that time, which were of my riting, and are printed with the minutes of the Assembly; and the governor pleaded his instructions, he bond he had given to observe them, and his ruin he disobey'd, yet seemed not unwilling to hazard imself if Lord Loudoun would advise it. This his rdship did not chuse to do, though I once thought had nearly prevail'd with him to do it; but finally e rather chose to urge the compliance of the Assembly; and he entreated me to use my endeavours ith them for that purpose, declaring that he would pare none of the king's troops for that defense of ur frontiers, and that, if we did not continue to rovide for that defense ourselves, they must remain expos'd to the enemy.

I acquainted the House with what had pass'd, nd, presenting them with a set of resolutions I had rawn up, declaring our rights, and that we did not elinquish our claim to those rights, but only susended the exercise of them on this occasion thro *rce*, against which we protested, they at length greed to drop that bill and frame another conformble to the proprietary instructions. This of course he governor pass'd and I was then at liberty to proeed on my voyage. But, in the mean time, the aquet had sailed with my sea-stores, which was me loss to me and my only recompense was his rdship's thanks for my service, all the credit of btaining the accommodation falling to his share.

He set out for New York before me and, as the time for dispatching the paquet-boats was at his disposition, and there were two then remaining there, one of which, he said, was to sail very soon, I requested to know the precise time, that I might not miss her by any delay of mine. His answer was: "I have given out that she is to sail on Saturday next, but I may let you know, *entre nous*, that if you are there by Monday morning you will be in time, but do not delay longer." By some accidental hindrance at a ferry, it was Monday noon before I arrived and I was much afraid she might have sailed, as the wind was fair, but I was soon made easy by the information that she was still in the harbor and would not move till the next day. One would imagine that I was now on the very point of departing for Europe. I thought so, but I was not then so well acquainted with his lordship's character of which *indecision* was one of the strongest features. I shall give some instances. It was about the beginning of April that I came to New York and I think it was near the end of June before we sail'd. There were then two of the paquet-boats, which had been long in port but were detained by the general's letters which were always to be ready to-morrow. Another paquet arriv'd; she too was detain'd, and before we sail'd a fourth was expected. Ours was the first to be dispatch'd, as having been there longest. Passengers were engag'd in all and some extremely impatient to be gone and the merchants uneasy about their letters and the orders they had given for insurance (it being war time) for fall goods, but their

nxiety avail'd nothing; his lordship's letters were ot ready, and yet, whoever waited on him found im always at his desk, pen in hand, and concluded e must needs write abundantly.

Going myself one morning to pay my respects I ound in his antechamber one Innis, a messenger of Philadelphia who had come from thence express vith a paquet from Governor Denny for the General. He delivered to me some letters from my friends here which occasion'd my inquiring when he was to eturn and where he lodg'd that I might send some etters by him. He told me he was order'd to call o-morrow at nine for the General's answer to the overnor, and should set off immediately. I put ny letters into his hands the same day. A fort-ight after I met him again in the same place. "So, ou are soon return'd, Innis?" "*Return'd !* no, I am ot *gone* yet." "How so?" "I have called here by rder every morning these two weeks past for his ordship's letter and it is not yet ready." "Is it ossible, when he is so great a writer? for I see him onstantly at his escritoire." "Yes," says Innis, but he is like St. George on the signs, *always on orseback and never rides on.*" This observation of he messenger was, it seems, well founded, for, when n England I understood that Mr. Pitt gave it as ne reason for removing this general, and sending Generals Amherst and Wolfe, *that the minister never eard from him, and could not know what he was oing.*

This daily expectation of sailing and all the three aquets going down to Sandy Hook to join the fleet

there, the passengers thought it best to be on board, lest by a sudden order the ships should sail and they be left behind. There, if I remember right, we were about six weeks, consuming our sea-stores and oblig'd to procure more. At length the fleet sail'd, the General and all his army on board, bound to Louisburg, with intent to besiege and take that fortress; all the paquet-boats in company ordered to attend the General's ship ready to receive his dispatches when they should be ready. We were out five days before we got a letter with leave to part and then our ship quitted the fleet and steered for England. The other two paquets he still detained, carried them with him to Halifax where he stayed some time to exercise the men in sham attacks upon sham forts, then alter'd his mind as to besieging Louisburg and return'd to New York, with all his troops together with the two paquets above mentioned and all their passengers! During his absence the French and savages had taken Fort George, on the frontier of that province and the savages had massacred many of the garrison after capitulation.

I saw afterwards in London Captain Bonnell, who commanded one of those paquets. He told me that when he had been detain'd a month, he acquainted his lordship that his ship was grown foul to a degree that must necessarily hinder her fast sailing, a point of consequence for a paquet-boat, and requested an allowance of time to heave her down and clean her bottom. He was asked how long time that would require. He answer'd three days. The general re-

lied: "If you can do it in one day I give leave; therwise not; for you must certainly sail the day fter to-morrow." So he never obtain'd leave nough detained afterwards from day to day during ull three months.

I saw also in London one of Bonnell's passengers ho was so enrag'd against his lordship for deceiving nd detaining him so long at New York, and then arrying him to Halifax and back again, that he wore he would sue him for damages. Whether he id or not, I never heard, but, as he represented the njury to his affairs, it was very considerable.

On the whole, I wonder'd much how such a man ame to be intrusted with so important a business as he conduct of a great army, but, having since seen nore of the great world and the means of obtaining nd motives for giving places, my wonder is dimin-shed. General Shirley on whom the command of he army devolved upon the death of Braddock, would, in my opinion, if continued in place, have nade a much better campaign than that of Loudoun n 1757, which was frivolous, expensive, and dis-raceful to our nation beyond conception; for tho' hirley was not a bred soldier, he was sensible and agacious in himself and attentive to good advice rom others, capable of forming judicious plans and uick and active in carrying them into execution. oudoun, instead of defending the colonies with his reat army, left them totally expos'd while he pa-aded idly at Halifax, by which means Fort George vas lost; besides he derang'd all our mercantile op-rations and distress'd our trade by a long embargo

on the exportation of provisions, on pretence of keeping supplies from being obtain'd by the enemy, but, in reality, for beating down their price in favor of the contractors in whose profits, it was said, perhaps from suspicion only, he had a share. And when at length the embargo was taken off, by neglecting to send notice of it to Charlestown, the Carolina fleet was detain'd near three months longer, whereby their bottoms were so much damaged by the worm that a great part of them foundered in their passage home.

Shirley was, I believe, sincerely glad of being relieved from so burdensome a charge as the conduct of an army must be to a man unacquainted with military business. I was at the entertainment given by the city of New York to Lord Loudoun on his taking upon him the command. Shirley, tho' thereby superseded, was present also. There was a great company of officers, citizens, and strangers, and some chairs having been borrowed in the neighborhood, there was one among them very low, which fell to the lot of Mr. Shirley. Perceiving it as I sat by him, I said: "They have given you, sir, too low a seat." "No matter," says he, "Mr. Franklin, I find *a low seat* the easiest."

While I was, as afore mention'd, detain'd at New York, I receiv'd all the accounts of the provisions, etc., that I had furnish'd to Braddock, some of which accounts could not sooner be obtain'd from the different persons I had employ'd to assist in the business. I presented them to Lord Loudoun, desiring to be paid the ballance. He caus'd them to be regu-

arly examined by the proper officer who, after com-
paring every article with its voucher, certified them
o be right and the ballance, due, for which his lord-
hip promis'd to give me an order on the paymaster.
This was, however, put off from time to time; and
ho' I call'd often for it by appointment, I did not
get it. At length, just before my departure, he told
me he had, on better consideration, concluded not
o mix his accounts with those of his predecessors.
'And you," says he, "when in England, have only
o exhibit your accounts at the treasury, and you
will be paid immediately."

I mention'd, but without effect, the great and
unexpected expense I had been put to by being de-
tain'd so long at New York, as a reason for my de-
siring to be presently paid, and on my observing that
t was not right I should be put to any further trouble
or delay in obtaining the money I had advanc'd, as
I charged no commission for my service, "O, sir,"
says he, "you must not think of persuading us that
you are no gainer; we understand better those affairs,
and know that every one concerned in supplying the
army finds means, in the doing it, to fill his own
pockets." I assur'd him that was not my case, and
that I had not pocketed a farthing, but he appear'd
clearly not to believe me, and, indeed, I have since
learnt that immense fortunes are often made in such
employments. As to my ballance, I am not paid it
to this day, of which more hereafter.

Our captain of the paquet had boasted much be-
fore we sailed, of the swiftness of his ship; unfortu-
nately, when we came to sea, she proved the dullest

of ninety-six sail, to his no small mortification. After many conjectures respecting the cause, when we were near another ship almost as dull as ours, which, however, gain'd upon us, the captain ordered all hands to come aft, and stand as near the ensign staff as possible. We were, passengers included, about forty persons. While we stood there, the ship mended her pace and soon left her neighbour far behind, which prov'd clearly what our captain suspected, that she was loaded too much by the head. The casks of water, it seems, had been all plac'd forward; these he therefore order'd to be mov'd further aft, on which the ship recover'd her character and proved the best sailer in the fleet.

The captain said she had once gone at the rate of thirteen knots, which is accounted thirteen miles per hour. We had on board, as a passenger, Captain Kennedy of the Navy, who contended that it was impossible and that no ship ever sailed so fast and that there must have been some error in the division of the log-line or some mistake in heaving the log. A wager ensu'd between the two captains, to be decided when there should be sufficient wind. Kennedy thereupon examin'd rigorously the log-line and being satisfi'd with that, he determin'd to throw the log himself. Accordingly some days after when the wind blew very fair and fresh and the captain of the paquet, Lutwidge, said he believ'd she then went at the rate of thirteen knots, Kennedy made the experiment and own'd his wager lost.

The above fact I give for the sake of the following observation. It has been remark'd as an imperfec-

ion in the art of ship-building, that it can never be nown till she is tried, whether a new ship will or ill not be a good sailer, for that the model of a good-ailing ship has been exactly follow'd in a new one, hich has prov'd, on the contrary, remarkably dull. apprehend that this may partly be occasion'd by he different opinions of seamen respecting the modes f lading, rigging and sailing of a ship; each has his ystem, and the same vessel, laden by the judgment nd orders of one captain, shall sail better or worse han when by the orders of another. Besides, it carce ever happens that a ship is form'd, fitted for he sea and sail'd by the same person. One man uilds the hull, another rigs her, a third lades and ails her. No one of these has the advantage of nowing all the ideas and experience of the others, nd therefore, can not draw just conclusions from a ombination of the whole.

Even in the simple operation of sailing when at ea, I have often observ'd different judgments in the fficers who commanded the successive watches, the ind being the same. One would have the sails rimm'd sharper or flatter than another, so that they eem'd to have no certain rule to govern by. Yet I hink a set of experiments might be instituted, first, o determine the most proper form of the hull for wift sailing; next, the best dimensions and proper-st place for the masts; then the form and quantity f sails, and their position, as the wind may be; nd, lastly, the disposition of the lading. This is an ge of experiments and I think a set accurately nade and combin'd would be of great use. I am

persuaded, therefore, that ere long some ingenious philosopher will undertake it, to whom I wish success.

We were several times chas'd in our passage, but outsail'd every thing, and in thirty days had soundings. We had a good observation and the captain judg'd himself so near our port, Falmouth, that, if we made a good run in the night, we might be off the mouth of that harbor in the morning and by running in the night might escape the notice of the enemy's privateers who often cruis'd near the entrance of the channel. Accordingly, all the sail was set that we could possibly make and the wind being very fresh and fair we went right before it and made great way. The captain, after his observation, shap'd his course, as he thought, so as to pass wide of the Scilly Isles, but it seems there is sometimes a strong indraught setting up St. George's Channel which deceives seamen and caused the loss of Sir Cloudesley Shovel's squadron. This indraught was probably the cause of what happened to us.

We had a watchman plac'd in the bow, to whom they often called, "*Look well out before there*," and he as often answered, "*Ay, ay*"; but perhaps had his eyes shut and was half asleep at the time, they sometimes answering, as is said, mechanically; for he did not see a light just before us, which had been hid by the studding-sails from the man at the helm, and from the rest of the watch, but by an accidental yaw of the ship was discover'd, and occasion'd a great alarm, we being very near it, the light appearing to me as big as a cart-wheel. It was

nidnight and our captain fast asleep but Captain Kennedy, jumping upon deck and seeing the danger, rdered the ship to wear round, all sails standing; n operation dangerous to the masts but it carried s clear and we escaped shipwreck, for we were run- ing right upon the rocks on which the light-house vas erected. This deliverance impressed me strongly vith the utility of light-houses, and made me resolve o encourage the building more of them in America f I should live to return there.

In the morning it was found by the soundings, etc., hat we were near our port but a thick fog hid the and from our sight. About nine o'clock the fog egan to rise and seem'd to be lifted up from the vater like the curtain at a play-house, discovering nderneath, the town of Falmouth, the vessels in its arbor, and the fields that surrounded it. This was most pleasing spectacle to those who had been so ong without any other prospects than the uniform iew of a vacant ocean and it gave us the more leasure as we were now free from the anxieties vhich the state of war occasion'd.

I set out immediately, with my son, for London, nd we only stopt a little by the way to view Stone- enge on Salisbury Plain and Lord Pembroke's ouse and gardens with his very curious antiquities t Wilton. We arrived in London the 27th of July, 757.

[Here terminates the Autobiography, as published by William Temple Franklin and his successors. What follows was written the last year of Dr. Franklin's life, and was never

before printed in English.—Bigelow's *Autobiography of Franklin*, 1868, p. 350, note.]

As soon as I was settled in a lodging Mr. Charles had provided for me, I went to visit Dr. Fothergill, to whom I was strongly recommended, and whose counsel respecting my proceedings I was advis'd to obtain. He was against an immediate complaint to government, and thought the proprietaries should first be personally appli'd to, who might possibly be induc'd by the interposition and persuasion of some private friends to accommodate matters amicably. I then waited on my old friend and correspondent, Mr. Peter Collinson, who told me that John Hanbury, the great Virginia merchant, had requested to be informed when I should arrive, that he might carry me to Lord Granville's, who was then President of the Council and wished to see me as soon as possible. I agreed to go with him the next morning. Accordingly Mr. Hanbury called for me and took me in his carriage to that nobleman's, who receiv'd me with great civility; and after some questions respecting the present state of affairs in America and discourse thereupon, he said to me: "You Americans have wrong ideas of the nature of your constitution; you contend that the king's instructions to his governors are not laws, and think yourselves at liberty to regard or disregard them at your own discretion. But those instructions are not like the pocket instructions given to a minister going abroad, for regulating his conduct on some trifling point of ceremony. They are first drawn up by judges learned in the laws;

hey are then considered, debated, and perhaps mended in Council, after which they are signed by he king. They are then, so far as they relate to you, he *law of the land*, for the king is the LEGISLATOR OF HE COLONIES." I told his lordship this was new loctrine to me. I had always understood from our harters that our laws were to be made by our Asemblies, to be presented indeed to the king for his oyal assent, but that being once given, the king ould not repeal or alter them. And as the Assemblies could not make permanent laws without his ssent, so neither could he make a law for them vithout theirs. He assur'd me I was totally mistaken. I did not think so, however, and his lordship's conversation having a little alarm'd me as to what might be the sentiments of the court concerning us, I wrote it down as soon as I return'd to my odgings.[1] I recollected that about 20 years before, a clause in a bill brought into Parliament by the ministry had propos'd to make the king's instructions aws in the colonies, but the clause was thrown out by the Commons, for which we adored them as our friends and friends of liberty, till by their conduct towards us in 1765 it seem'd that they had refus'd that point of sovereignty to the king only that they might reserve it for themselves.

After some days, Dr. Fothergill having spoken to the proprietaries, they agreed to a meeting with me at Mr. T. Penn's house in Spring Garden. The conversation at first consisted of mutual declarations

[1] For another account of this conversation with Granville see *infra*, letter from Franklin to Mr. James Bowdoin, dated 13 January, 1772.

of disposition to reasonable accommodations, but I suppose each party had its own ideas of what should be meant by *reasonable*. We then went into consideration of our several points of complaint, which I enumerated. The proprietaries justify'd their conduct as well as they could, and I the Assembly's. We now appeared very wide, and so far from each other in our opinions as to discourage all hope of agreement. However, it was concluded that I should give them the heads of our complaints in writing, and they promis'd then to consider them. I did so soon after, but they put the paper into the hands of their solicitor, Ferdinand John Paris, who managed for them all their law business in their great suit with the neighbouring proprietary of Maryland, Lord Baltimore, which had subsisted 70 years, and wrote for them all their papers and messages in their dispute with the Assembly. He was a proud, angry man, and as I had occasionally in the answers of the Assembly treated his papers with some severity, they being really weak in point of argument and haughty in expression, he had conceived a mortal enmity to me, which discovering itself whenever we met, I declin'd the proprietary's proposal that he and I should discuss the heads of complaint between our two selves, and refus'd treating with any one but them. They then by his advice put the paper into the hands of the Attorney and Solicitor-General for their opinion and counsel upon it, where it lay unanswered a year wanting eight days, during which time I made frequent demands for an answer from the proprietaries, but

ithout obtaining any other than that they had not et received the opinion of the Attorney and Solici-or-General. What it was when they did receive it, never learnt for they did not communicate it to ne, but sent a long message to the Assembly drawn nd signed by Paris, reciting my paper, complaining f its want of formality, as a rudeness on my part, nd giving a flimsy justification of their conduct, dding that they should be willing to accommodate natters if the Assembly would send out *some person f candour* to treat with them for that purpose, in-imating thereby that I was not such.

The want of formality or rudeness was, probably, ny not having address'd the paper to them with heir assum'd titles of True and Absolute Proprie-aries of the Province of Pennsylvania, which I mitted as not thinking it necessary in a paper the ntention of which was only to reduce to a certainty y writing what in conversation I had delivered *viva oce*.

But during this delay, the Assembly having pre-ailed with Gov'r Denny to pass an act taxing the roprietary estate in common with the estates of he people, which was the grand point in dispute, hey omitted answering the message.

When this act however came over, the proprie-aries, counselled by Paris, determined to oppose its eceiving the royal assent. Accordingly they pe-ition'd the king in Council, and a hearing was ap-ointed in which two lawyers were employ'd by hem against the act, and two by me in support of t. They alledg'd that the act was intended to load

the proprietary estate in order to spare those of the people, and that if it were suffer'd to continue in force, and the proprietaries who were in odium with the people left to their mercy in proportioning the taxes, they would inevitably be ruined. We reply'd that the act had no such intention and would have no such effect; that the assessors were honest and discreet men under an oath to assess fairly and equitably, and that any advantage each of them might expect in lessening his own tax by augmenting that of the proprietaries was too trifling to induce them to perjure themselves. This is the purport of what I remember as urged by both sides, except that we insisted strongly on the mischievous consequences that must attend a repeal, for that the money, £100,000, being printed and given to the king's use, expended in his service, and now spread among the people, the repeal would strike it dead in their hands to the ruin of many, and the total discouragement of future grants, and the selfishness of the proprietors in soliciting such a general catastrophe, merely from a groundless fear of their estate being taxed too highly, was insisted on in the strongest terms. On this, Lord Mansfield, one of the counsel rose, and beckoning me took me into the clerk's chamber, while the lawyers were pleading, and asked me if I was really of opinion that no injury would be done the proprietary estate in the execution of the act. I said certainly. "Then," says he, "you can have little objection to enter into an engagement to assure that point." I answer'd, "None at all." He then call'd in Paris, and after some discourse his lordship's

roposition was accepted on both sides; a paper to he purpose was drawn up by the Clerk of the Coun-il, which I sign'd with Mr. Charles, who was also an Agent of the Province for their ordinary affairs, vhen Lord Mansfield returned to the Council Cham-er, where finally the law was allowed to pass. Some hanges were however recommended and we also ngaged they should be made by a subsequent law, ut the Assembly did not think them necessary; for ne year's tax having been levied by the act before he order of Council arrived, they appointed a com-nittee to examine the proceedings of the assessors, nd on this committee they put several particular riends of the proprietaries. After a full enquiry, hey unanimously sign'd a report that they found he tax had been assess'd with perfect equity.

The Assembly looked into my entering the first art of the engagement, as an essential service to the Province, since it secured the credit of the paper noney then spread over all the country. They gave ne their thanks in form when I return'd. But the proprietaries were enraged at Governor Denny for having pass'd the act, and turn'd him out with hreats of suing him for breach of instructions which he had given bond to observe. He, however, having done it at the instance of the General, and for His Majesty's service, and having some powerful interest at court, despis'd the threats and they were never put in execution.[1]

[1] In reference to Gov'r Denny's removal, see also a letter which Franklin wrote to his wife while the negotiations here described were progressing, and dated June 10, 1758.

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